STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

FC	'n	R A	

AMENDED REPORT [___]
(highlight changes)

	APPLICATION FOR	5. MINERAL LEASE NO. UTU-80557	Federal			
1A. TYPE OF WOR	RK: DRILL X REENTER	DEEPEN [7. IF INDIAN, ALLOTTEE OF		
B. TYPE OF WELL	: OIL GAS X OTHER	SINGLE	ZONE X MULTIPLE ZONE	8. UNIT OF CA AGREEMENT		
				NA		
2. NAME OF OPER	RATOR: WESTPORT OIL AND G	SAS COMPA	NV I. P	9. WELL NAME and NUMBE		
3, ADDRESS OF (STATE	ZIP PHONE NUMBER	North Bench I		
167	0 Broadway - Suite 2800 Denver,	CO 80202-480	0 (303) 573-5404	Helper Field -	Ferron Coal	
4. LOCATION OF	WELL (FOOTAGES) 524403 X 4390	311 Y	39.66415	11. QTR/QTR, SECTION, TO MERIDIAN:	DWNSHIP, RANGE,	
AT SURFACE:	1000 700 4 517 700 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5				, R 11 E,	
AT PROPOSED	PRODUCING ZONE: 1329' FWL, 1517' I	FSL Lat: 39.66	4081 Long: -110.716131	S.L.B.&M Meridan	Ĺ	
14. DISTANCE IN	MILES AND DIRECTION FROM NEAREST TOWN OR P	OST OFFICE:		12. COUNTY:	13. STATE:	
Approxima	ntely 9 Miles NE of Price, Utah			Carbon	UTAH	
15. DISTANCE TO	NEAREST PROPERTY OR LEASE LINE (FEET)	16. NUMBER	OF ACRES IN LEASE:	17. NUMBER OF ACRES ASSIG	NED TO THIS WELL:	
	1329'		1920 acres	160 ac	res	
	NEAREST WELL (DRILLING, COMPLETED, OR	19. PROPOSI	ED DEPTH:	20. BOND DESCRIPTION:		
APPLIED FOR)	ON THIS LEASE (FEET)		3700'	BLM Bond # CO	1203	
21. ELEVATIONS	SHOW WHETHER DF, RT, GR, ETC.):	22. APPROXI	MATE DATE WORK WILL START:	23. ESTIMATED DURATION:		
652	6528' Ungraded Ground Level Upon APD Approval			5 days drilling & 9 d	ays completion	
24.	PROPOSE	D CASING AND	CEMENTING PROGRAM			
SIZE OF HOLE	CASING SIZE, GRADE, AND WEIGHT PER FOOT	SETTING DEPTH	CEMENT TYPE, QUA	NTITY, YIELD, AND SLURRY WEIG	TITY, YIELD, AND SLURRY WEIGHT	
14"	12.25" Schd. 40 L P	60'	Conductor pipe	e, will not be ceme	will not be cemented.	
11"	8-5/8" J-55 24#	370'	Class A, 178 sks	, 1.18 cu-ft/sk, 15.6 ppg.		
7-7/8"	5-1/2", N-80, 17#	3700'	Class 5, 204 sks	., 3.47 cu-ft/sk., 11.0 ppg.		
			Prem+, 120 sks.	, 1.60 cu-ft/sk., 14.2 ppg.		
· · · ·						
<u></u>	-					
25.	J.,,	ATTACH	IMENTS	· · · · · · · · · · · · · · · · · · ·		
	OWING ARE ATTACHED IN ACCORDANCE WITH THE	UTAH OIL AND GAS C	ONSERVATION GENERAL RULES:			
-			X COMPLETE DRILLING PLAN			
	OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINE		FORM 5, IF OPERATOR IS PERSON OR COMPANY OTHER THAN THE LEASE OWNER			
EVIDENCE C	OF DIVISION OF WATER RIGHTS APPROVAL FOR USE OF I	VATER	FORM 5, IF OPERATOR IS PER	RSON OR COMPANY OTHER THAN T	HE LEASE OWNER	
		4.				
NAME (PLEASE PR	David A. Gor	nendi	_ TITLESenic	or Operations Engine	er	
SIGNATURE	Jan Ten	unds'	DATE	June 8,2004		
This eners for Cont	a una antid					
(This space for Stat	e use only)					
	NED: 43-007-30970			F	RECEIVE	
API NUMBER ASSIG	SNED: 17 001 70110		APPROVAL:			

Federal Approval of this Action is Necessary

(11/2001)

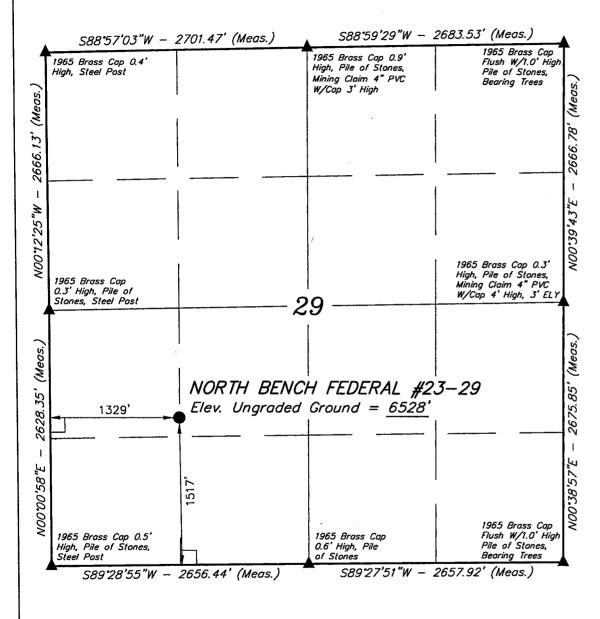
Approved by the Utah Division of Oil, Gas and Mining

JUN 1 6 2004

DIV. OF OIL, GAS & MINING

Date: So

T13S, R11E, S.L.B.&M.



LEGEND:

__ = 90° SYMBOL

= PROPOSED WELL HEAD.

= SECTION CORNERS LOCATED.

(AUTONOMOUS NAD 83)

LATITUDE = $39^{\circ}39'50.69''$ (39.664081) LONGITUDE = $110^{\circ}42'58.07''$ (110.716131)

WESTPORT OIL AND GAS COMPANY, L.P.

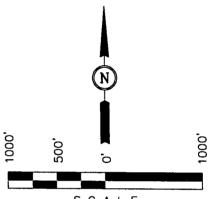
Well location, NORTH BENCH FEDERAL #23-29, located as shown in the SW 1/4 of Section 29, T13S, R11E, S.L.B.&M. Carbon County, Utah.

BASIS OF ELEVATION

SPOT ELEVATION LOCATED ON A JEEP TRAIL IN THE NW 1/4 OF SECTION 32, T13S, R11E, S.L.B.&M. TAKEN FROM THE DEADMAN CANYON QUADRANGLE, UTAH, CARBON COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 6460 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



SCALE

CERTIFICATE LAND SUTTHIS IS TO CERTIFY THAT THE ABOVE PICT WAS PREPARED

THIS IS TO CERTIFY THAT THE ABOVE PLAY WAS PREPARED FROM
FIELD NOTES OF ACTUAL SURVEYS HADE BY ME OR UNDER MY
SUPERVISION AND THAT THE SAME ARE TRUE AND CONTROL TO
BEST OF MY KNOWLEDGE AND BELLET

REGISTERED LAND SURVEYOR REGISTER TION NO. 161319 REGISTER TO THE STATE OF THE STAT

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (435) 789-1017

\ \	00) 108-	1017	
SCALE 1" = 1000'	1	SURVEYED: 2-13-03	DATE DRAWN: 12-16-03
D.K. P.J. J.F. A.F. D		RENCES G.L.O. PLAT	
WEATHER COLD	FILE	WE215	ORT OIL AND



WESTPORT OIL AND GAS COMPANY, L.P.

June 11, 2004

1670 Broadway Suite 2800 Denver Colorado 80202 Telephone: 303 573 5404 Fax: 303 573 5609

FEDERAL EXPRESS

Z packages

Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 P. O. Box 145801 Salt Lake City, UT 84114-5801

Attn: Ms. Diana Mason

RECEIVED
JUN 1 6 2004

DIV. OF OIL, GAS & MINING

RE: Application(s) For Permit To Drill

Eleven (11) Well Applications

Township 14 South - Range 11 East

Wellington Federal 22-04 SWD

Township 13 South - 11 East

North Bench State 24-13

North Bench Federal 12-20

North Bench Federal 24-20

North Bench Federal 23-28

North Bench Federal 34-28

North Bench Federal 21-29

North Bench Federal 22-29

North Bench Federal 23-29

North Bench Federal 41-29

North Bench Federal 43-29

Carbon County, Utah

Dear Ms. Mason

Please find enclosed two (2) originals and one (1) copy of the Application For Permit To Drill for each of the subjected wells for your consideration and approval. Also, included in this package is a Master Drilling Program for the Cardinal Draw – Ferron Coal 2004 Project.

We thank you in advance for your cooperation and assistance in these matters. Should any questions or suggestions arise, please do not hesitate contacting the undersigned or the senior operations engineer of the Project, David Gomendi at (303) 607-3472.

Very truly yours,

WESTPORT OIL AND GAS COMPANY, L. P.

Debby J. Black

Engineering Technician

xc: David Gomendi

Second V

MASTER DRILLING PROGRAM

Well Helper Field - Ferron Coal Program
Cardinal Draw Prospect
2 20 28 and 29: Township 13 South - Pane

Sections 18, 20, 28 and 29: Township 13 South – Range 11 East Section 4: Township 14 South – Range 11 East Carbon County, Utah

Operator: Westport Oil and Gas Company, L. P.

INTRODUCTION

WESTPORT OIL AND GAS COMPANY, L. P., (Westport) proposes Well Helper Field Ferron Coal Program in Cardinal Draw Prospect 2004 located within Carbon County, Utah. The Well Helper Field Ferron Coal Project (Project) consists of ten (10) proposed locations. Nine (9) of the wells are located in Sections 18, 20, 28, and 29 Township 13 South – Range 11 East and one (1) well in Section 4 Township 14 South – Range 11 East. Nine of the wells will be drilled through the Ferron formation and one well will be drilled through the Navajo/Wingate as a water disposal well. The Project area wells will be accessed from Price, Utah by an improved road which currently exists approximately 9 miles from Price. Note, all improved roads will have water dispersal controls at all changes of slope.

ESTIMATED TOPS OF IMPORTANT GEOLOGIC MARKERS

The tables summarizing information for each of the ten (10) wells in the Project are included in this document. In general, the ground elevation ranges from 6348 feet above mean sea level (MSL) to 6860 feet MSL graded at stake. The top of the Ferron of the Mesa Verde Formation lies approximately 3135 feet to 4475 feet below ground surface (BGS) and is 265 feet thick resulting in total approximate depths of 3370 feet to 4710 feet BGS, for the producing wells.

WELL NAME AND NUMBER	LOCATION	TD	GR
North Bench State 24-18	SESW Sec. 18: T 13 S – R 11 E, 1865' FWL, 493' FSL	4860'	6820'
North Bench Federal 12-20	SWNW Sec. 20: T 13 S – R 11 E, 837' FWL, 1691' FNL	4785'	6860'
North Bench Federal 24-20	SESW Sec. 20: T 13 S – R 11 E, 1900' FWL, 1200' FSL	4465'	6738'
North Bench Federal 23-28	NESW Sec. 28: T 13 S – R 11 E, 1455' FWL, 1568' FSL	3670'	6437'
North Bench Federal 34-28	SWSE Sec. 28: T 13 S – R 11 E, 1557' FEL, 1212' FSL	3520'	6348'
North Bench Federal 21-29	NENW Sec. 29: T 13 S – R 11 E, 784' FNL, 2165' FWL	4170'	6632'
North Bench Federal 23-29	SW¼ Sec. 29: T 13 S – R 11 E, 1329' FWL, 1517' FSL	3700'	6528'
North Bench Federal 41-29	NENE Sec. 29: T 13 S – R 11 E, 1214' FEL, 1194' FNL	4075'	6583'
North Bench Federal 43-29	NESE Sec. 29: T 13 S - R 11 E, 733' FEL, 1803' FSL	3750'	6495'
Wellington Federal 22-04 SWD	SENW Sec. 4: T 14 S – R 11 E, 1500' FWL, 2350' FNL	5930'	5877'

WELL NAME AND NUMBER	FORMATION	TOP	воттом
North Bench State 24-18	FERRON COAL	4475'	4710'
North Bench Federal 12-20	FERRON COAL	4370'	4635'
North Bench Federal 24-20	FERRON COAL	4056'	4321'
North Bench Federal 23-28	FERRON COAL	3285'	3520'
North Bench Federal 34-28	FERRON COAL	3135'	3370'
North Bench Federal 21-29	FERRON COAL	3660'	4025'
North Bench Federal 23-29	FERRON COAL	3316'	3541'
North Bench Federal 41-29	FERRON COAL	3690'	3925'
North Bench Federal 43-29	FERRON COAL	3368'	3603'
Wellington Federal 22-04 SWD	NAVAJO/WINGATE	4786'	5628'

LOCATIONS AND ROAD ACCESS

Location and roads will be built to Bureau of Land Management's standards and specifications.

- 1. Construction Materials: A list of sources of construction materials, such as sand, gravel or soil, must be submitted along with a description of the intended use of each material.
 - a) Surfacing materials such as scoria or gravel will be purchased from a commercial site in the immediate area.
 - b) No construction materials will be taken from Federal or Indian lands without prior approval from the appropriate Surface Management Agency.
 - c) If production is established, any construction materials required for surfacing of the access road and/or installation of production facilities will be purchased from a commercial site in the immediate area. Fine material for packing of gas and water lines will be obtained by screening spoil materials.
 - d) The gas and water pipeline bedding material will be obtained by screening spoil materials. No commercial products will be required.
 - e) No new access road for transportation of these materials will be required.
 - f) Water for road construction purposes will be acquired from the local municipal water supply and transported to location by truck. No new access road is required for water transport.
 - g) No other construction material will be required for this project.

PRESSURE CONTROL EQUIPMENT

Notification will be reported to the proper state and/or federal authorities 24 hours prior to initial BOP test.

Blowout Preventer Hook Up

After initial WOC time has expired, a SOW 11" x 8.625" 3000 psi casing head will be installed. Test wellhead weld to 2000 psi with hydraulic oil. BOP equipment will consist of an 11 3000 psi, double ram preventer with blind and pipe rams as well as an annular preventer. An HRC valve will be installed between BOP spool and choke manifold with controls on rig floor. Spool will be located between casing head and BOP's.

Test pipe rams, blind rams and choke manifold to 3000 psi high pressure test and 250 psi low pressure test. Perform this test with a test plug in the casing head and the casing head valve below the test plug

open. Test the annular preventer to 50% of rated working pressure $(0.50 \times 3000 = 1500 \text{ psi})$. Test the surface casing to 70% of the internal yield strength $(0.70 \times 2950 \text{ psi} = 2000 \text{ psi})$, refer to BLM Onshore Order # 2, section III A – Well Control Requirements for a complete discussion of BOP, BOPE and Surface Casing testing requirements. Record test results and notate on daily drilling reports to Westport Oil and Gas Company, L. P.

The pipe rams will be operationally checked each 24 hours. Blind rams will be function tested each time pipe is pulled out of the hole, but not more than once every 24 hours. The annular preventer shall be function tested weekly. A BOP pit level shall be conducted weekly for each drilling crew. All BOP function tests and pit drills shall be properly noticed in the IADC tour sheets as they are performed. Studs on all wellhead flanges will be checked for tightness each week. A drill stem safety valve will be set in the open position and readily available on the rig floor at all times. Pipe and blind rams will be tested to 3000 psi high / 250 psi low at least once every 30 days to meet requirements.

Trips required after pressure anomalous zones are penetrated should be made at minimum rate to prevent hole swabbing or pressure surges. Note: Keep hole full at all times.

Westport requests that they be allowed to employ the following safety measures and well control equipment on its wells.

- 1. Prepare location for drilling rig. Drill rat hole and mouse hole.
- 2. Drill 15" hole to approx. 40'+. Run 12-3/4" plain end pipe as conductor pipe and set.
- 3. Nipple up diverter to conductor pipe.
- 4. Drill a 11" hole 10% of the total depth of each well.
- 5. Run 8.625" surface casing and cement as specified in the casing and cementing sections of this Master Drilling Plan. Thread lock guide shoe, float collar and bottom two joints of casing. Run two joints of casing between the float shoe and the float collar.
- 6. Waiting on cement time shall be adequate to achieve a minimum of 500 psi compressive strength at the casing shoe prior to drilling out. Provide 24 hours prior notice to BLM office for BOP test.
- 7. Cut off casing, weld on head and nipple up BOP. Pressure test BOP and BOPE to 3000 psi and 250 psi for 15 minutes. Test BOP and BOPE with a test plug.
- 8. After BOP test, test the surface casing to 70% of burst. Test pressure = $0.70 \times 2950 \text{ psi} = 2000 \text{ psi}$.
- 9. Drill a 7.875" hole to the total depth with conventional rotary techniques and insert bits and air mud system.
- 10. Run single point directional survey with every bit trip.
- 11. Run open hole logs as specified in the logging section.
- 12. Pending log evaluation, run sidewall cores or prepare to run 5.5" casing and cement in full tension as specified in the casing and cementing section of this Master Drilling Plan.
- 13. Clean the location and release the drilling rig.

By allowance of the above measures for well control it is Westport's opinion that all operations will be conducted safely.

Attached is a schematic of the BOP Equipment and Choke Manifold.

LOCATION AND TYPE OF WATER SUPPLY

All water needed for drilling purposes will be obtained from the Price River municipal water source, since these wells will be primarily drilled with air, minimal water is needed. The lined pits will be pumped out and water will be disposed of in approved disposal.

MUD PROGRAM

The reserve pit will be lined with 9-mil liner.

Drilling fluid will be air and kept in optimum condition at all times. The mud company's representative will also be readily available if any problems are encountered. Representative should plan to be on location prior to and during any logging or casing running operations as well as during the conversion from fresh water to gel system.

Spud in with water. Mix gel and lime as needed to clean the hole prior to running surface casing. 8.625" surface casing will be set at 10% of the total depth of the well.

Interval	Туре	Weight	Viscosity, sec	Fluid loss
Surface – 250'	Gel/Lime	8.4 – 8.6	26 - 38	No Control
Surface - T.D.	Air			

Note:

- 1. Copy of mud engineers daily mud report will include <u>accurate</u> cost estimates and inventory listings.
- 2. Copies of daily mud reports will be given to drilling foreman and left in doghouse.
- 3. Morning reports must contain current mud properties requiring the mud engineer to make mud checks before 6:00 a.m.
- 4. Sweep the hole as frequently as the hole dictates.

PROPOSED LOGGING PROGRAM

LOGGING TOOL	TOP logged interval	BOTTOM logged internal
Induction/GR/SP	Base of surface casing	Total Depth
CNL-FDC (High Resolution)	For 2000' or to base of surface casing	Total Depth

Electric logs will be acquired when total depth is reached. Short trips prior to logging will be at the discretion of the drilling foreman on location. Viscosity of the mud will be raised to 45 - 50 sec/qt prior to pulling pipe for logs.

The logging contractor will be notified 24 hours in advance.

s: 1. Under no condition will the logging tools be stopped in hole.

2. Caliper and measure all tools run in hole.

Drilling Samples

Collect samples as follows: 30' samples from 0 to 2000', 10' samples from 2000' to TD. Well site geologist: Bob Kozarek, home phone (303-321-6180)

Mud Logging Unit

None.

Hole Deviation Survey

Surface hole deviation is not to exceed 5 degrees with surveys to be taken at 230', base of surface casing and more often if deviation is indicated. Below surface casing, deviation will not exceed 7 degrees to total depth projected. Below surface, angle changes between surveys will be limited to 1° per survey at 500' intervals.

Drilling Time

Electronic drilling time recorder (Pason or equivalent) is to be used. **Note:** Down time, lost circulation and deviation surveys along with mud pump pressure, mud checks, weight on bit and rotary rpm are to be recorded at the respective depths. The digital files are to be sent to Westport's Denver office at the end of the hole.

Surface Hole - 11 Inch Interval

- 1. Drill a 11" hole to 10% of well's total depth.
- 2. Circulate and sweep hole as necessary to clean hole.
- 3. Surface casing will be **new** 8.625" OD.
- 4. Thread lock the first two joints of pipe and float equipment. Increase torque values by 10 percent when using thread lock. Run casing and install centralizers.

Casing Selection

Interval	Size	Weight	Grade	Thread	Collapse	Burst
0- 10% TD	8.625"	24	J-55	ST & C	1370	2950

Design & Safety Factors

Weight	Grade	Thread	Depth	Length	Collapse	Burst	Tensile
24	J-55	ST & C	10% of TD	10% of TD	10+	20+	40+

Notes: All collapse factors account for axial loading.

Cementing Surface Pipe

- 1. Circulate up one casing volume (approximately 20 barrels).
- 2. Work pipe.
- 3. Pump 10 bbls. water ahead and test lines to 3,000 psi.
- 4. Mix and pump cement as per program.
- 5. Release top plug.
- 6. Reciprocate pipe while cementing and set on bottom as cement rounds the shoe.
- 7. Bump plug to 750 psi over final lifting pressure. However, do not exceed 2000 psi (70% of internal yield strength). Hold for 1 minute or more and check for flow back. Hold pressure if the float fails.
- 8. Do not over displace.

- 9. WOC 8 hours. WOC time will be 8 hours before beginning to nipple up or the minimum amount of time to achieve 500 psi compressive strength based on lab results.
- 10. Nipple up 11 inch x 3,000 psi BOP.

Cement Design

Vendor: Halliburton	Surface Cement
Volume	10% of Total Depth to Surface, estimated 200 sks.
Yield	1.18 cu ft / sack
Mix Water	5.20 gallons / sack
Weight	15.6 ppg
Content	Premium Plus Cement, 2% Calcium Chloride, 0.25#/sk Poly E Flake

Important:

- 1. Cement and water to be used must be checked in the lab for properties before mixing.
 - After WOC time has expired and the BOP is installed; if the cement on the outside of the surface casing is not to ground level, top off with either a hot API premium cement or ready mix. Do not use gravel. After reaching total depth and logging the well, Westport's Denver office will give orders to plug and abandon well, run side wall cores or run 5.5" production casing. Note: The hole and drilling mud will be in optimum condition prior to running production casing. Once hole and mud are properly conditioned, drill pipe and collars will be POOH and laid down.

PRODUCTION CASING AND CEMENT PROGRAM - 7.875" Inch Interval

After reaching total depth and logging the well, Westport Oil and Gas Company's representative will give orders to plug and abandon well, run side wall cores or run 5.5" production casing. If production casing is to be run, new 5.5" casing will be run to bottom with appropriate equipment.

The casing will be delivered to location immediately upon the decision to run. It will be racked according to design and each joint numbered and tallied. The drilling foreman will be responsible for accuracy in the racking and tallying process. Each joint will be drifted using API drift. Any joints not drifting properly will be replaced. All joints will be inspected for damaged threads and each thread cleaned prior to running.

Weight	Grade	Thread	Collapse	Burst	Body Yield	Joint Str.
17#	N-80	LT&C	6280	7740	397,000	348,000

Notes: All collapse factors account for axial loading.

Run centralizers on the first 5 joints of casing. The shoe joint should have centralizers on a stop ring five (5) feet up from the shoe. Well site Engineer may revise.

After casing is run, circulate and work casing down until it is one foot off bottom. Circulate hole clean and cement as follows:

1. Rig up cementing company equipment, test lines to 3500 psig.

- 2. Circulate bottoms up.
- 3. Pump 10 bbls. of chemical wash or gelled water with flocele.
- 4. Mix and pump cement.
- 5. Drop top plug.
- 6. Displace with water.
- 7. Bump plug to 750 psi over the final displacement pressure (do not exceed 3300 psi).
- 8. Hold pressure 1 minute or more.
- 9. Release pressure and check for flow back.
- 10. Shut in and hold pressure if the float equipment fails. Wait 8 hours or enough time to attain 500 psi compressive strength.
- 11. Pick up the BOP and set the casing slips.

Cement volumes are based on raising cement to base of surface with <u>30% excess</u>. Once logs are obtained, calculate actual hole volume and calculate new cement volumes based on log value plus 10%. Cement Specifications:

Stage Two Cement Design

Vendor: Halliburton	Lead	Tail
Volume	Cement back to surface casing	Volume sufficient to cover
		Ferron
Yield	1.97 cu ft / sack	1.60 cu ft / sack
Mix water	9.78 gallons per sack	7.89 gallons per sack
Weight	12.5 ppg	14.2 ppg
Content	50/50 Prem/Poz, 8% Gel total,	50/50 Prem/Poz, 10% Cal-Seal,
	10% Cal-Seal and 0.25#/sack	1% Calcium Chloride,
	Poly E Flake	0.25#/sack Poly E Flake

The cement for the production string will be calculated to cover the entire open hole section and up into the production casing-surface casing annulus plus 30% excess of calculated open hole volume or plus 10% excess of actual open hole volume based upon caliper logs. In all cases a cement bond log will be run to ascertain the top of cement or to determine that it is in fact up into the production casing-surface casing annulus and that all open hole zones are adequately isolated and protected.

This procedure for estimating cement volume has resulted in cement being circulated to surface on the production string for all of the previously drilled wells by Westport Oil and Gas Company, L. P., in this area. It is anticipated that the wells will experience the same results and have cement circulated to surface.

Water may be encountered in any and all of the sandstones penetrated. Shallow freshwater sandstones will be protected by the installation of surface casing that will be cemented to surface. Surface casing will be set to approximately ten percent (10%) of the estimated total depth of the well, as set out in the Master Drilling Plan. The casing will be steel and will be cemented to surface.

Fresh water may be encountered in sandstones below the depth of the surface casing. If production casing is to be run, it will be run and cemented. The plan indicated that sufficient cement will be run to cover the entire open hole section and up into the production casing-surface casing annulus plus excess. The proposal is for the calculated volume plus 30% excess. Actual volume will be determined after open hole logs are run. The calculated annular volume, plus 10% excess will be utilized to bring cement into the production-surface casing annulus. After cementing operations are completed and prior to completion operations commence, a cement bond log will be run. If adequate zonal isolation is not

achieved by primary cementing, remedial cementing will be incorporated. The Bureau of Land Management will be advised if remedial cementing is to be performed.

If it is determined that the well is not commercial and is to be plugged and abandoned, then cement plugs will be placed in the open hole section and in the surface casing sufficient to provide adequate zonal isolation and protection. These cement plugs will be set as prescribed by the appropriate governmental agency.

Natural gas is expected to occur with the Ferron formation. Natural gas may be in either; coals, sandstones, or fractured shale members of the Ferron formation. These zones will be protected as previously stated by the installation of production casing with cement covering and isolated these zones or by cement plugs in the event of a plug and abandonment.

Oil bearing zones or formations are not expected to be encountered at these locations.

No other known commercial minerals are expected to be encountered at these locations, Consequently no other protective measures are contemplated.

The list of formations is as follows for each of the wells:

Formation	Estimated Depths	Description
z cilitaticii		

Mancos Surface – Shale and sandstone interbedded

Bentonite Varies Bentonite marker bed

Ferron 3,135' – 4,635 Sandstone, coal, and shale interbedded

Tununk 4,635' – Total Depth Shale

Tubing Head

- 1. Make a final cut on the 5.5". Set slips casing in full tension.
- 2. Install tubing head and protective flange.

SURFACE AND MINERAL OWNERSHIP:

Surface Owner: Department of the Interior, Bureau of Land Management, 82 East Dogwood, Moab, UT 84532.

Mineral Owner: Department of the Interior, Bureau of Land Management, 82 East Dogwood, Moab, UT 84532.

ABNORMAL CONDITIONS

Below-normal pressures are anticipated in the surface and primary hole. The surface sands and the coal are potential zones of lost circulation. Potential for lost circulation will be alleviated by the use of compressed air as the drilling medium.

No hydrogen sulfide (H₂S) has been encountered in or is known to exist in wells previously drilled to similar depths or to the target coal in the general Project area.

Maximum anticipated bottom hole pressure may be as high as 1076 psig (calculated at 0.433 psi/foot of hole). Maximum anticipated surface pressure may be as high as 840 psig (bottom hole pressure minus the pressure of a partially evacuated hole calculated at 0.10 psi/foot of hole).

PLANS FOR RESTORATION OF THE SURFACE

The top 6 inches of topsoil material will be removed from the location and stockpiled separately on: *Adjacent undisturbed land in a windrow fashion*.

Topsoil along the access road will be reserved in place adjacent to the road.

Immediately upon completion of drilling, all equipment that is not necessary for production will be removed.

The reserve pit and that portion of the location not needed for production will be reclaimed as soon as practical for natural growth.

Before any dirt work to restore the location takes place, the reserve pit must be completely dry.

Reclaimed roads will have the berms and cuts reduced and will be closed to vehicle use.

All disturbed areas will be re-contoured to replicate the natural slope. Pipeline corridors will have trees and rocks dispersed to reduce and discourage public use.

The stockpile topsoil will be evenly distributed over the disturbed area.

Prior to reseeding, all disturbed areas, including the access roads, will be scarified and left with a rough surface.

Seed will be broadcast, a harrow or some other implement will be dragged over the seeded area to assure seed coverage.

The BLM's recommended seed mixture will be used.

The abandonment marker will be one of the following, as specified by the BLM:

- 1. at least four feet above ground level,
- 2. at restored ground level, or
- 3. below ground level.

In any case the marker shall be inscribed with the following: operator's name, lease number, well name and surveyed description (township, range, section and either quarter-quarter or footage).

CERTIFICATION STATEMENT

WELL NAME: NORTH BENCH FEDERAL 23-29

LEASE NO.: UTU80557

I hereby certify that I, or person under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements made in the plan are, to the best of my knowledge, true and correct; and that the work associated with operations herein will be performed by *Pense Drilling, Xcell Well Service*, and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

Name and Title (

e Vand Constant Operations Engineer

Dated this 8th day of June, 2004.

WESTPORT OIL AND GAS COMPANY, L.P.

NORTH BENCH FEDERAL #23-29 LOCATED IN CARBON COUNTY, UTAH

SECTION 29, T13S, R11E, S.L.B.&M.

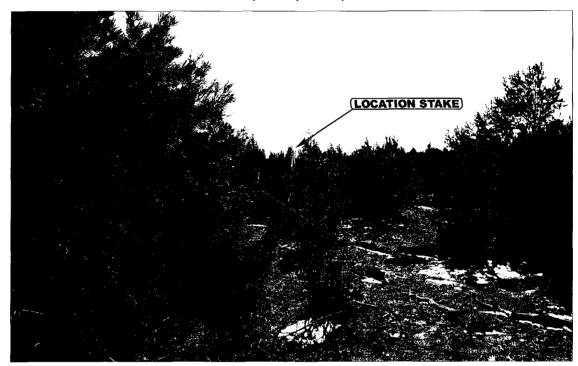


PHOTO: VIEW OF LOCATION STAKE

CAMERA ANGLE: SOUTHERLY

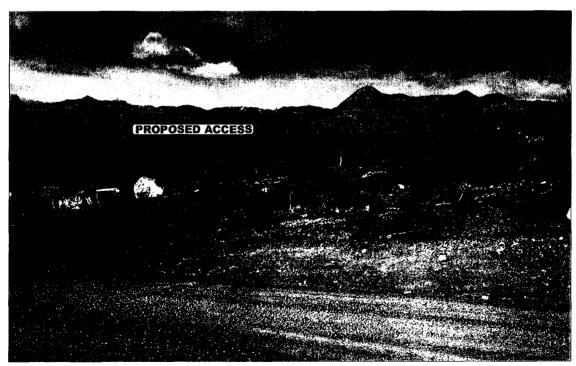


PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: NORTHERLY

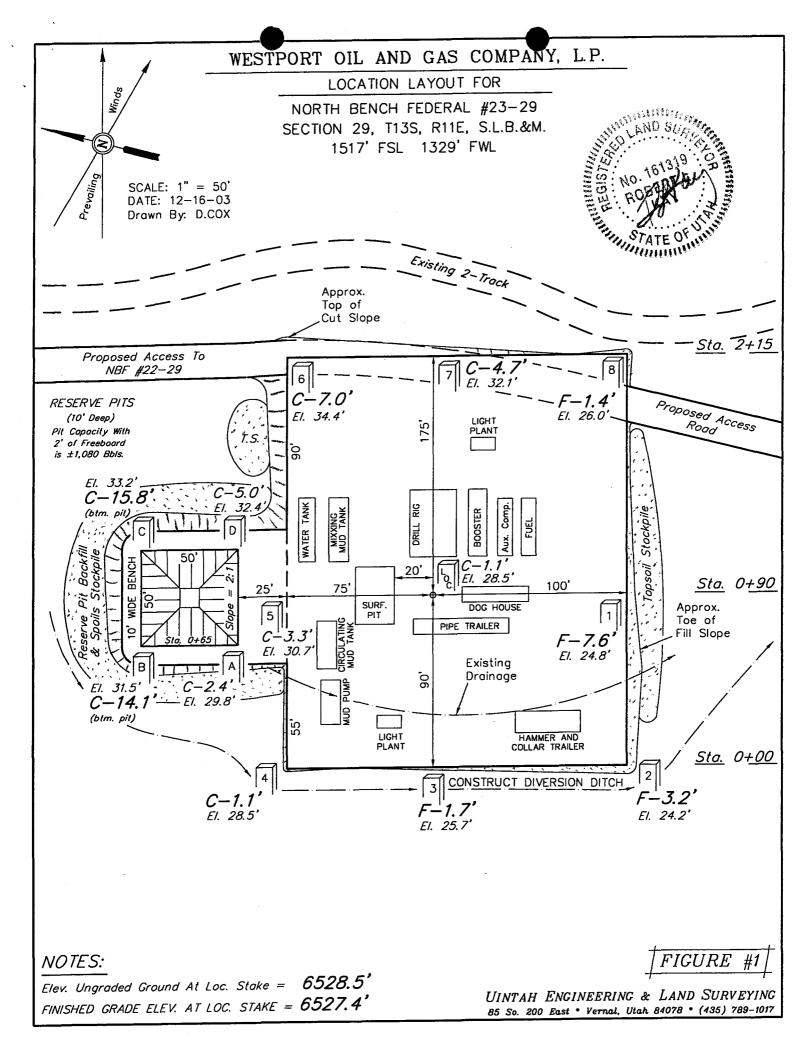


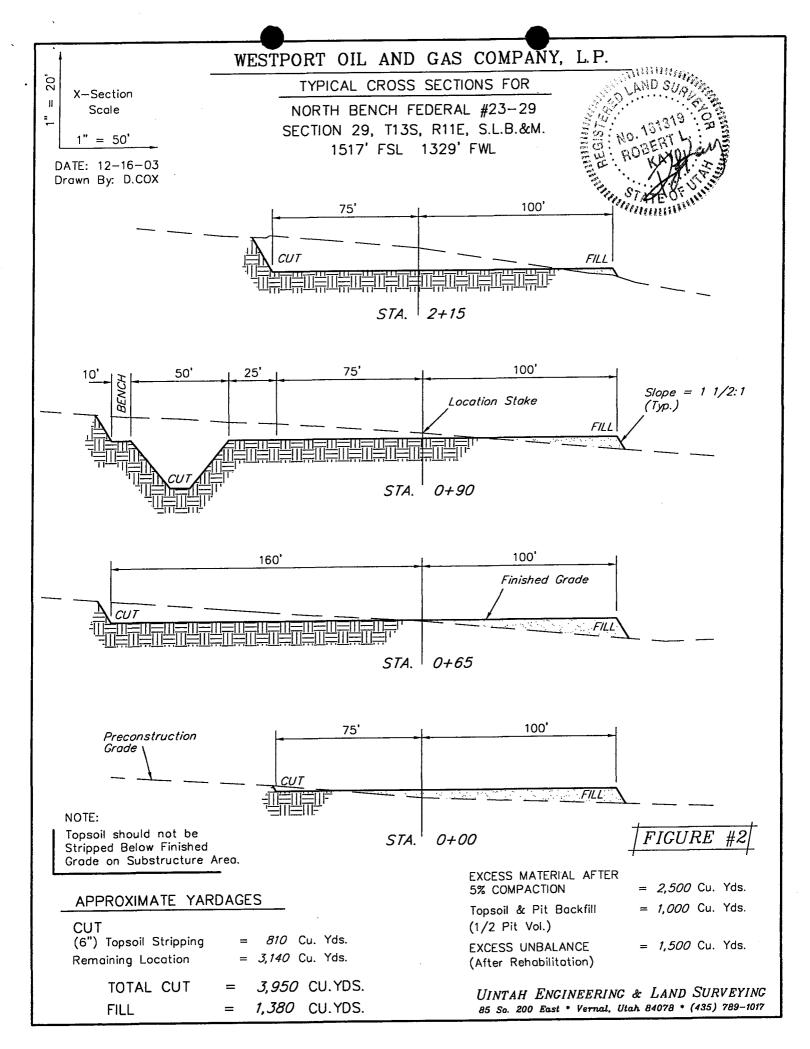
Uintah Engineering & Land Surveying 85 South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

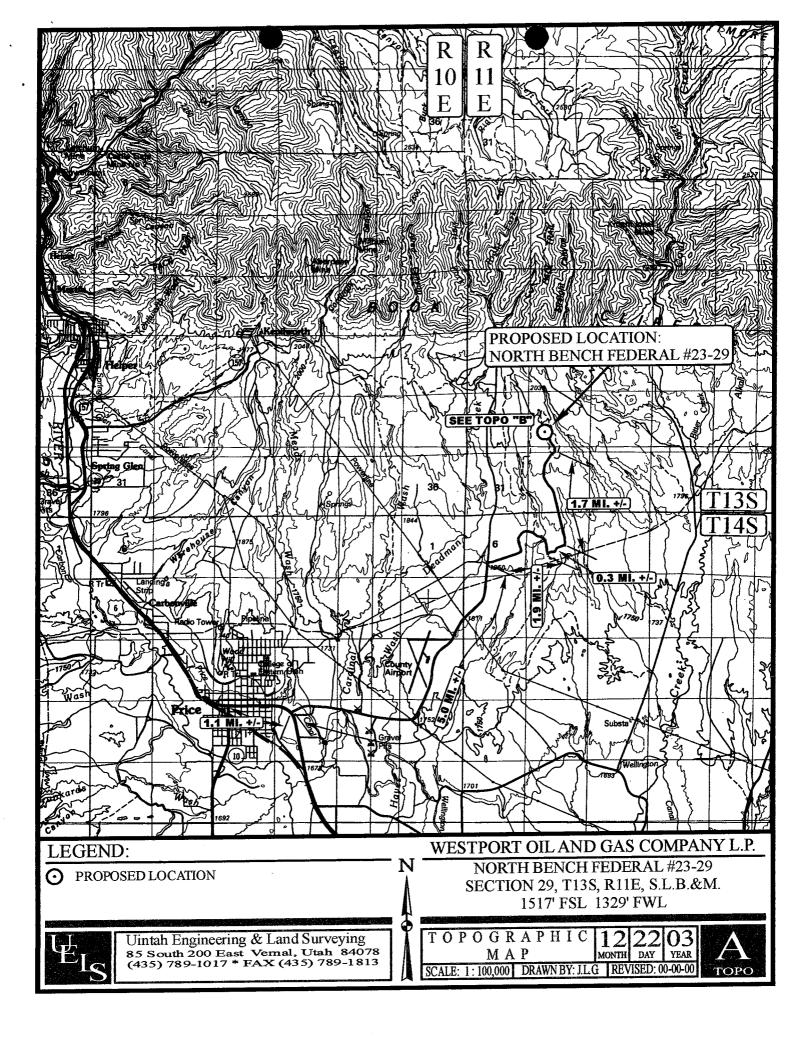
LOCATION PHOTOS

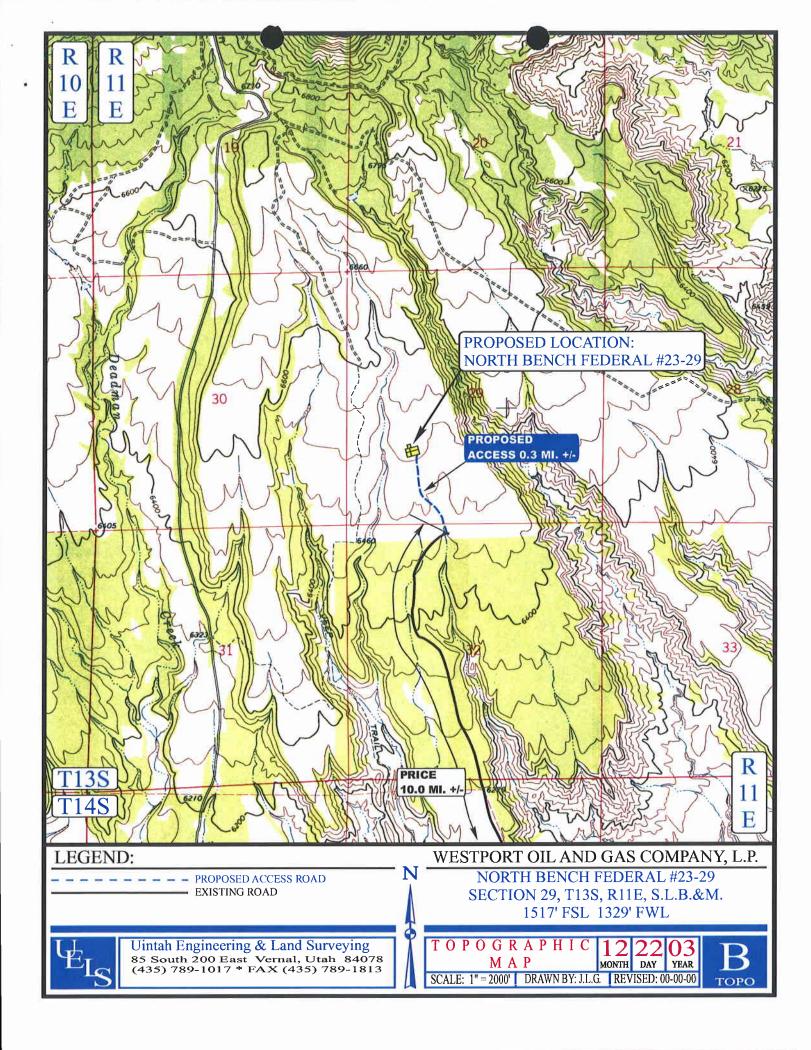
РНОТО

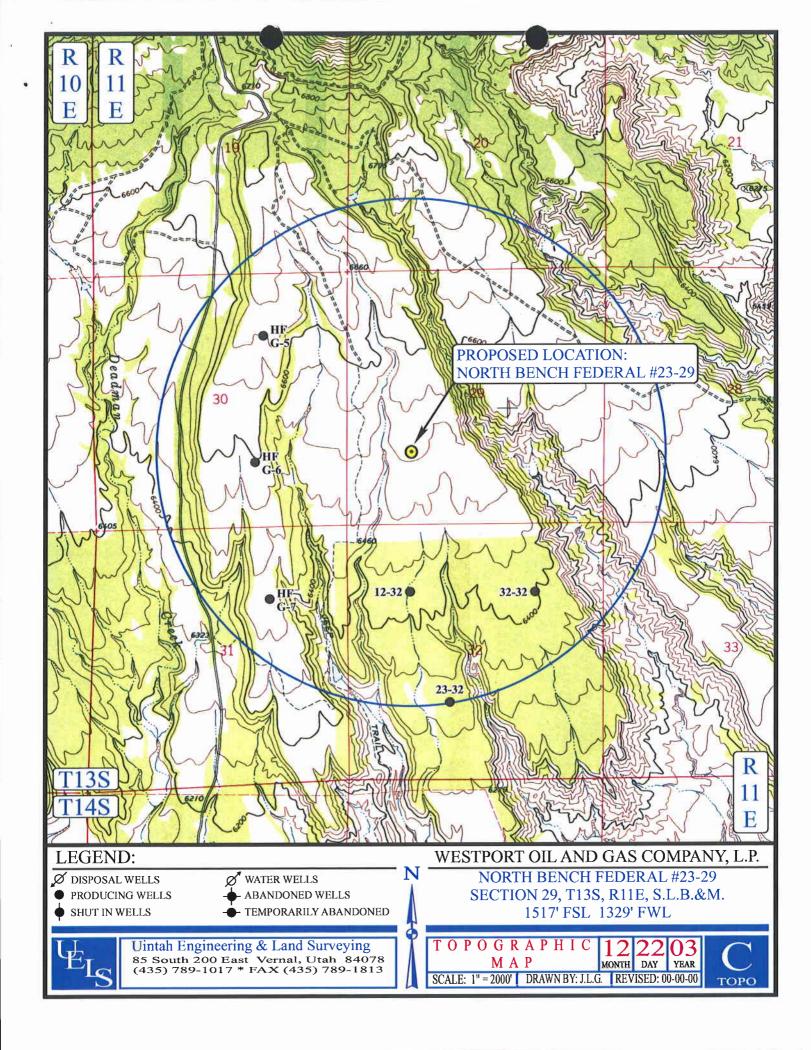
TAKEN BY: J.F. DRAWN BY: J.L.G. REVISED: 00-00-00

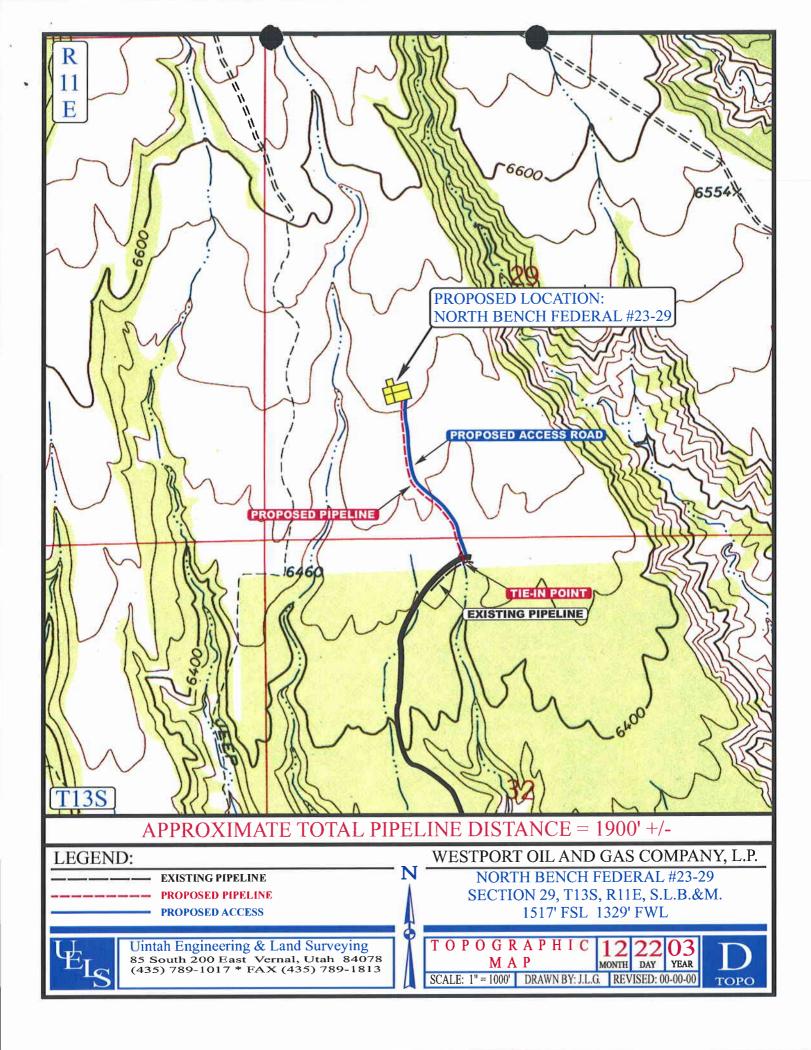


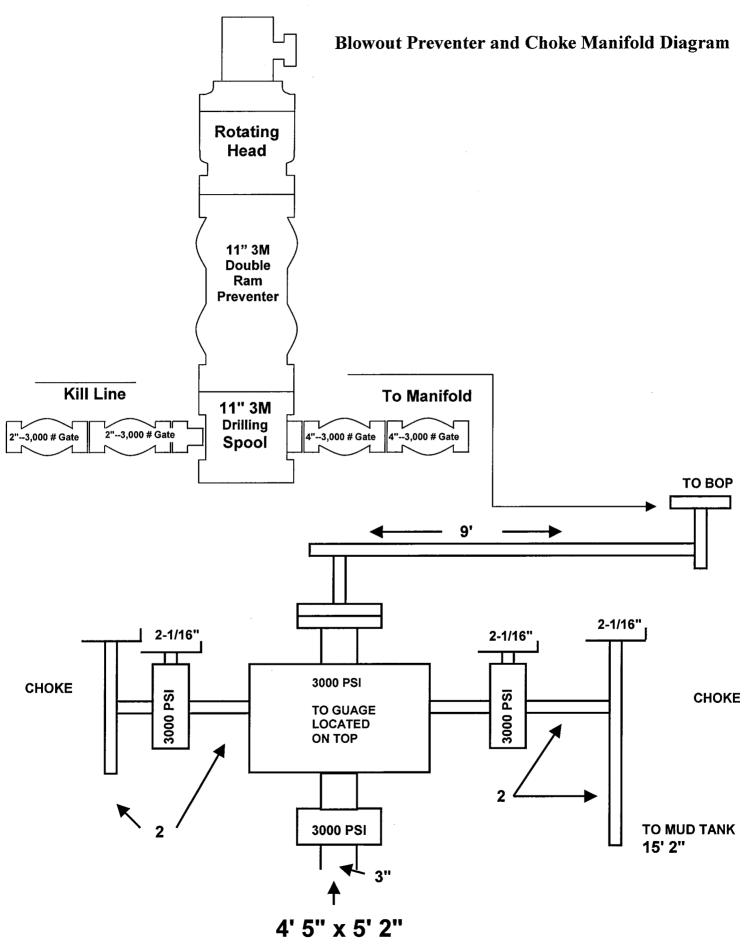






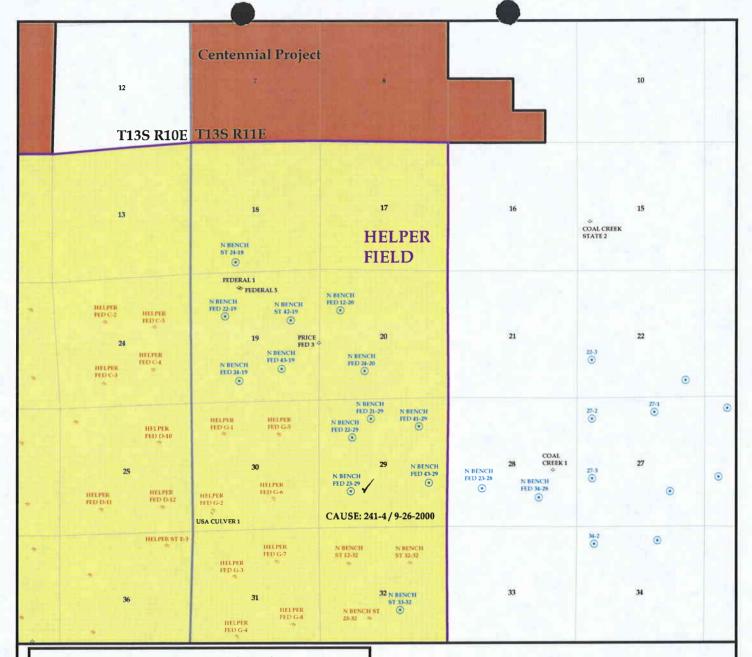






WORKSHEET APPLICATION FOR PERMIT TO DRILL

U 3 APPLICATION FOR P	ERMIT TO DRILL		
APD RECEIVED: 06/16/2004	API NO. ASSIGNE	ED: 43-007-309	70
WELL NAME: N BENCH FED 23-29 OPERATOR: WESTPORT OIL & GAS CO (N2115) CONTACT: DAVID GOMENDI	PHONE NUMBER: 30	03-573-5404	
PROPOSED LOCATION:			
NESW 29 130S 110E	INSPECT LOCATN	BY: / /	
SURFACE: 1517 FSL 1329 FWL BOTTOM: 1517 FSL 1329 FWL	Tech Review	Initials	Date
CARBON	Engineering		
HELPER (18)	Geology		
LEASE TYPE: 1 - Federal LEASE NUMBER: UTU-80557	Surface		
SURFACE OWNER: 1 - Federal PROPOSED FORMATION: FRSD COALBED METHANE WELL? YES	LATITUDE: 39.66 LONGITUDE: 110.		
Plat Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. CO1203 Potash (Y/N) Ni	Eff Date: _ Siting: ႃႃ <u>ૄႃ</u>	eneral com Qtr/Qtr & 920' xception	\$ 990' Fr 03mer We
COMMENTS:			
STIPULATIONS: 1- Lederal Opprisse ()		



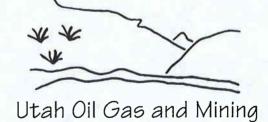
OPERATOR: WESTPORT O&G CO (N2115)

SEC. 29 T.13S, R11E

FIELD: HELPER (18)

COUNTY: CARBON

CAUSE: 241-4 / 9-26-2000



Well Status

- GAS INJECTION
- GAS STORAGE
- LOCATION ABANDONED
- NEW LOCATION
- PLUGGED & ABANDONED
- PRODUCING GAS
- PRODUCING OIL
- SHUT-IN GAS
- SHUT-IN OIL
- ₩ TEMP, ABANDONED
- O TEST WELL
- △ WATER INJECTION
- WATER SUPPLY
- WATER DISPOSAL



PREPARED BY: DIANA WHITNEY DATE: 17-JUNE-2004



State of Utah

Department of Natural Resources

ROBERT L. MORGAN Executive Director

Division of Oil, Gas & Mining

LOWELL P. BRAXTON
Division Director

OLENE S. WALKER
Governor

GAYLE F. McKEACHNIE
Lieutenant Governor

June 17, 2004

Westport Oil & Gas Company, L. P. 1670 Broadway, Suite 2800 Denver, CO 80202-4800

Re:

North Bench Federal 23-29 Well, 1329' FWL, 1517' FSL, NE SW, Sec. 29,

T. 13 South, R. 11 East, Carbon County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-007-30970.

Sincerely,

John R. Baza Associate Director

jc Enclosures

cc: Carbon County Assessor

Bureau of Land Management, Moab District Office

Operator:	Westport Oil & Gas Company, L. P.					
Well Name & Number	North Bench Federal 23-29					
API Number:	PI Number: 43-007-30970					
Lease:	UTU-80557					
Location: NE SW	Sec. 29	T. 13 South	R. 11 East			

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

DEPARTMENT OF THE INTERIOR

Bureau of Land Management

0 5	NOTICE OF STAI		45/00	7.30970		
NOTICE OF STAKING		6	Lease Number:			
Not to be used in place of Application for Permit to Drill For 3160-3)			UTU-80557			
1. Oil Well G	as Well X	7	7 If Indian, Allottee or Tribe Name:			
Other (specify) CBM "Ferr	ron Coal"					
Name of Operator: Westport Oil and Gas Compar	y, L. P.		Unit Agreement Name: NA			
3 Name of Specific Contact Person David Gomendi	n: 303-575-0472		Farm or Lease Name: North Bench Federal			
Senior Engineer		10	Well No.:			
4 Address & Phone No. of Operate	or or Agent:	1	23-29			
Oper: 1670 Broadway, Suite 28						
303-573-5404		11	11 Field or Wildcat Name:			
Agent: Bill McKnab 435-613-075	32		Helper			
Consulting Project Engin	eer					
5 Surface Location of Well:		12 Sec., T., R., M., or Blk. and Survey or Area				
NE /4 SW /4 15/17 FSL, 13/29 FWL Lat: 39.664015 Long: -110.714990 Sec. 29 T 13S R 11E S.L.B.&M		Sec. 29 T 13S R 11E				
15 Formation Objective(s)	16 Estimated Well Depth	13	County, Parish, or Borough	14 State		
Ferron Coal	3680'	} : :	Carbon	UT		
17 Additional Information (include similes and direction from neares Surface Owner: Burea East of BLM Price Field Office 125 South 600 West, Price, Uta NE of BLM Moab Field Office 82 East Dogwood, Suite M, Moad Field M,	t town or post office. u of Land Management Location h 84501 Attn: Don Stephen	s 43	5-636-3600	imber). Distance in		

Upon receipt of this notice, the Bureau of Land Management (BLM) will schedule the date of the on-site predrill inspection and notify you accordingly. The location must be staked and access road must be flagged prior to the on-site. Sketch showing road entry onto pad. Pad an reserve pit dimensions must be received by or at the time of the on-site.

TITLE: Senior Engineer

Operators must consider the following prior to the on-site:

David Gomendi

a) H₂S potential

18

SIGNED:

- b) Cultural Resources (Archeology)
- c) Federal Right-of-Way or Special Use Permit

RECEIVED

DATE: December 4, 2003

DEC 1 0 2003

, Form 3160-3 (August 1999)

IINITED STATES

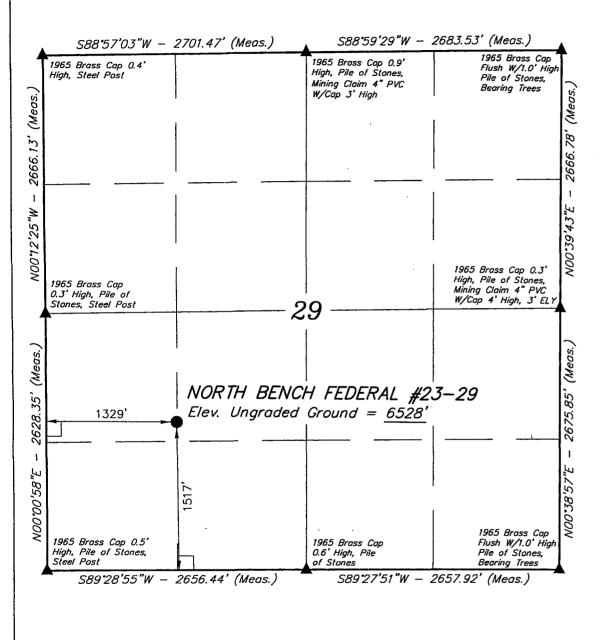
RECEIVED OMB NO. 1004-0136
MOAB FIELD OFFICE Expires: November 30, 2000

FORM APPROVED

UNITEDS	IAILS			7	•	
DEPARTMENT OF	THE IN	ΓERIOR		Lease Serial N	0.	
BUREAU OF LAND	MANAĠ	EMENT 2001	4 JUN 15	P 12: 39	UTU-80557	
APPLICATION FOR DEDMIT	1, 1		R	6. If Indian, Allot	tee or Tribe Name	
006 ATTEICATION FOR TERMIT	10 Did		T OF THE	INTERIOR		
			= 	7. If Unit or CA	Agreement, Name and N	No.
1a. Type of Work X DRILL	REENTER	!		,	,	
2012				8. Lease Name an	id Well No.	
1b. Type of Well Oil Well Gas Well O	ther	Single Zone M	ultiple Zone	North	Bench Federal	23-29
2. Name of Operator				9. API Well No.	Delicit I cuerui	<u> </u>
Westport Oil and Gas Company, L. P.				4300	730970	
3a. Address		3b. Phone No. (include are	a code)	10. Field and Pool,		
		, i	·			
1670 Broadway - Suite 2800 - Denver, CO 80202-4800 4. Location of well (Report location clearly and In accordance	with any Star	303-573-54	<u>04</u>		r Field, Ferron , or Blk. And Survey or	
A	wiin any biai	e requirements.		11. Sec., 1., R., W.	, or bik. And burvey of	Alca
At surface SW/4 1329' FWL, 1517' FSL				Sec. 20. T 13.5	S-R11E S.L.B.	&M Maridan
At proposed prod. zone Same				Sec. 29. 1 13 5	S-KILE S.L.D.	XIVI IVICIIUAII
14. DISTANCE IN MILES AND DIRECTION FROM NEARES	T TOWN OR	POST OFFICE*		12. County or Paris	h	13. State
Approximately 9 miles	NE of Pri	ice. Utah		Carb	on County	UT
15. Distance from proposed*	 	No. of Acres in lease	17. Spacing U	Unit dedicated to this		
location to nearest 1390'					_	
property or lease line, it.	1	1920 acres		160	0 acres	
(Also to nearest drlg unit line, if any) 18. Distance from proposed location*	19.	Proposed Depth	20. BLM/ BL	BIA Bond No. on file		
to nearest well, drilling, completed, ~2212	1	-		BLM BOND No. CO1203		
applied for, on this lease, ft.		3700'		BLM BON	D No. CO1203	
21. Elevations (Show whether DF. RT, GR, etc.)	22.	Aproximate date work will s	start*	23. Estimate	d Duration	
6528' Ungraded Ground Level		Upon APD App	roval	5 days di	rilling, plus 9 days c	completion
24. Attachments	•			- <u> </u>		
The following, completed in accordance with the requirements of	Onshore Oil	and Gas Order No. 1 shall be	attached to thi	s form:	R	CEIVE
		4. Bond to cover the or item 20 above).				PINE
 Well plat certified by a registered surveyor. A Drilling Plan. 		4. Bond to cover the op	perations unless	s covered by existing	bond on file(see SE)	P 2 4 2000
3. A Surface Use Plan (if the location is on National Forest Sys:	tem Lands, th	e 5. Operator certification	n.		DIVOFOU	. 2004
SUPO shall be filed with the appropriate Forest Service Offic	e).	item 20 above). 5. Operator certification 6. Such other site special authorized officer.	ific information	and/ or plans as may	be required by the a	-, GAS & MINI
						- 111[4]
25. Signature	Name (Prin	ted/ Typed)			Date	
		David A.	Gomendi		June 8	2004
Vard Conedo	<u> </u>	David 11.	Gomenai		June	, 2004
Title Senior Operations Engineer						
Approved By (Signature)	Name (Prin	ted/Typed)			Date SEP 2	1 0004
DIEric C. Jones					JLF Z	1 2004
MANIA MOSISIAITI ICIA MANAGON	Office	no 1 cil	nm			
Division of Resources		IVlab held o	Hice	•		
Application approval does not warrant or certify that the applicant	holds legal or	equitable title to those rights	in the subject	lease which would er	ntitle the applicant to co	onduct
operations thereon. Conditions of approval, if any, are attached.						
Conditions of approval, if any, are attached.						

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United

T13S, R11E, S.L.B.&M.



LEGEND:

 $_{-}$ = 90° SYMBOL

= PROPOSED WELL HEAD.

= SECTION CORNERS LOCATED.

(AUTONOMOUS NAD 83)

LATITUDE = 39°39'50.69" (39.664081) LONGITUDE = 110°42'58.07" (110.716131)

WESTPORT OIL AND GAS COMPANY, L.P.

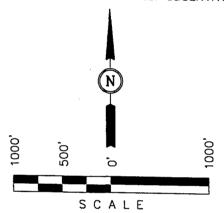
Well location, NORTH BENCH FEDERAL #23-29, located as shown in the SW 1/4 of Section 29, T13S, R11E, S.L.B.&M. Carbon County, Utah.

BASIS OF ELEVATION

SPOT ELEVATION LOCATED ON A JEEP TRAIL IN THE NW 1/4 OF SECTION 32, T13S, R11E, S.L.B.&M. TAKEN FROM THE DEADMAN CANYON QUADRANGLE, UTAH, CARBON COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 6460 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



CERTIFICATE STEELING

THIS IS TO CERTIFY THAT THE ABOVE PICAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF

REGISTERED LAND SURVEYOR REGISTRATION NO. 161319 STATE OF UTAH

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (435) 789-1017

(0, 100 1011	
SCALE 1" = 1000'	DATE SURVEYED: 12-13-03	DATE DRAWN: 12-16-03
D.K. P.J. J.F. A.F. D.	REFERENCES COX G.L.O. PLA	T
WEATHER COLD		PORT OIL AND COMPANY, L.P.

Westport Oil and Gas Company, L.P. North Bench Federal 23-29 Lease U-80557 NE/SW Section 29, T13S, R11E Carbon County, Utah

A COMPLETE COPY OF THIS PERMIT SHALL BE KEPT ON LOCATION from the beginning of site construction through well completion, and shall be available to contractors to ensure compliance.

CONDITIONS OF APPROVAL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be advised that Westport Oil and Gas Company, L.P. is considered to be the operator of the above well and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands.

Bond coverage for this well is provided by CO1203 (Principal – Westport Oil and Gas Company, L.P.) via surety consent as provided for in 43 CFR 3104.2.

This office will hold the aforementioned operator and bond liable until the provisions of 43 CFR 3106.7-2 continuing responsibility are met.

This permit will be valid for a period of one year from the date of approval. After permit termination, a new application must be filed for approval.

All lease operations will be conducted in full compliance with applicable regulations (43 CFR 3100), Onshore Oil and Gas Orders, lease terms, notices to lessees, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors.

A. DRILLING PROGRAM

- 1. The proposed 3M BOPE is adequate for anticipated conditions. Testing of the BOPE to 2M standards is sufficient. Installation, testing and operation of the system shall be in conformance with Onshore Oil and Gas Order No. 2.
- 2. Concurrent approval from the State of Utah, Division of Oil, Gas & Mining (DOGM) is required before conducting any surface disturbing activities.
- 3. When drilling with air, the requirements of Onshore Oil and Gas Order No. 2, part III, E, Special Drilling Operations, shall apply. Among the requirements in this section are:
 - -Spark arresters
 - -Blooie line discharge 100 feet from wellbore
 - -Straight blooie line
 - -Deduster equipment
 - -Float valve above bit
 - -Automatic igniter on the blooie line

C. REQUIRED APPROVALS, REPORTS AND NOTIFICATIONS

Required verbal notifications are summarized in Table 1, attached.

<u>Building Location</u>- Contact the BLM Price Field Office, Natural Resource Protection Specialist at least 48-hours prior to commencing construction of location.

<u>Spud</u>- The spud date will be reported to BLM 24-hours prior to spudding. Written notification in the form of a Sundry Notice (Form 3160-5) will be submitted to the Moab Field Office within 24-hours after spudding, regardless of whether spud was made with a dry hole digger or big rig.

<u>Drilling Reports</u>- Drilling reports shall detail daily progress and well status, and shall be submitted to the Moab Field Office on a weekly basis.

Monthly Reports of Operations- In accordance with Onshore Oil and Gas Order No. 1, this well shall be reported on Minerals Management Service (MMS) Form 3160, "Monthly Report of Operations," starting the month in which operations commence and continuing each month until the well is physically plugged and abandoned. This report will be filed directly with MMS.

<u>Sundry Notices</u>- There will be no deviation from the proposed drilling and/or workover program without prior approval. "Sundry Notices and Reports on Wells" (Form 3160-5) will be filed with the Moab Field Office for approval of all changes of plans and subsequent operations in accordance with 43 CFR 3162.3-2. Safe drilling and operating practices must be observed.

<u>Drilling Suspensions</u>- Operations authorized by this permit shall not be suspended for more than 30 days without prior approval of the Moab Field Office. All conditions of this approval shall be applicable during any operations conducted with a replacement rig.

<u>Undesirable Events</u>- Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be immediately reported to the BLM in accordance with requirements of NTL-3A.

<u>Cultural Resources</u>- If cultural resources are discovered during construction, work that might disturb the resources is to stop, and the Price Field Office is to be notified.

<u>First Production</u>- Should the well be successfully completed for production, the Moab Field Office will be notified when the well is placed in producing status. Such notification may be made by phone, but must be followed by a sundry notice or letter not later than five business days following the date on which the well is placed into production.

A first production conference will be scheduled as soon as the productivity of the well is apparent. This conference should be coordinated through the Price Field Office.

Well Completion Report- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted to the Moab Field Office not later than thirty-days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs, core descriptions, core analyses, well test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. When requested, samples (cuttings and/or samples) will be submitted to the Moab Field Office.

<u>Venting/Flaring of Gas-</u> Gas produced from this well may not be vented/flared beyond an initial, authorized test period of 30 days or 50 MMcf, whichever first occurs, without the prior, written approval of the Moab Field Office. Should gas be vented or flared without approval beyond the authorized test period, the well may be ordered shut-in until the gas can be captured or approval to continue the venting/flaring as uneconomic is granted. In such case, compensation to the lessor (BLM) shall be required for that portion of the gas that is vented/flared without approval and which is determined to have been avoidably lost.

<u>Produced Water- An application for approval of a permanent disposal method and location will be submitted to the Moab Field Office for approval pursuant to Onshore Oil and Gas Order No.7.</u>

<u>Off-Lease Measurement, Storage, Commingling</u>- Prior approval must be obtained from the Moab Field Office for off-lease measurement, off-lease storage and/or commingling (either down-hole or at the surface).

<u>Plugging and Abandonment</u>- If the well is completed as a dry hole, plugging instructions must be obtained from the Moab Field Office prior to initiating plugging operations.

A "Subsequent Report of Abandonment" (Form 3160-5) will be filed with the Moab Field Office within thirty-days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Upon completion of approved plugging, a regulation marker will be erected in accordance with 43 CFR 3162.6. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the Price Field Office or the appropriate surface managing agency.

TABLE 1

<u>NOTIFICATIONS</u>

Notify Don Stephens (435-636-3608) of the BLM Price Field Office for the following:

2 days prior to commencement of dirt work, construction and reclamation;

1 day prior to spudding;

50 feet prior to reaching the surface casing setting depth.

If the person at the above number cannot be reached, notify the Moab Field Office at 435-259-2100. If unsuccessful, contact the person listed below.

Well abandonment operations require 24 hour advance notice and prior approval. In the case of newly drilled dry holes, verbal approval can be obtained by calling the Moab Field Office at 435-259-2100. If approval is needed after work hours, please contact:

Eric Jones, Petroleum Engineer

Office: 435-259-2117 Home: 435-259-2214

Westport North Bench Federal 23-29

SURFACE USE

1. The following seed tables in the Standard Operating Practices shall be followed as conditions of approval:

Table 1, Seed Mixture for the Pinyon/Juniper; Pinyon/Juniper, Modified; Pinyon/Juniper-Badlands; Wyoming Big Sagebrush; and Burned Meadow Community Types

Table 2, Seed Mixture for the Wyoming Big Sagebrush—Saltbush Flats; and Badlands—Gullied Lands-Miscellaneous Community Types

2. The following wildlife stipulations in the Standard Operating Practices shall be followed as conditions of approval:

EMP 16 & 17, Winter Seasonal Restriction on Crucial & High Priority Winter Range

EMP 19, Critical Winter Range Browse Hand Planting

- 3. The pit shall be lined.
- 4. Within six months of installation, surface structures shall be painted in the following flat, earth tone color: Olive Black (5WA20-6). This Fuller O'Brien color is for reference only. Any brand of paint may be used provided the colors match. Any facilities that must be painted to comply with OSHA standards are exempt.
- 5. Mule deer on critical or high priority winter ranges shall be protected by seasonal restrictions on construction from December 1 through April 15 where federal permits are required.
- 6. Prior to any construction activities between February 1 and July 1 within 0.5 mile of golden eagle nest site, the nest should be checked to determine its activity status. If nest is occupied, construction should not occur within 0.5 mile of the nest during the nesting season (February 1 through August 1).

All new access roads should be gated and locked to prevent public access during the hunting and winter seasons to minimize the potential effects of increased human access during these periods.

GENERAL CONSTRUCTION

7. Operator shall contact the Price BLM Office at least forty-eight hours prior to the

anticipated start of construction and/or any surface disturbing activities. The BLM may require and schedule a preconstruction conference with the operator prior to the operator commencing construction and/or surface disturbing activities. The operator and the operator's contractor, or agents involved with construction and/or any surface disturbing activities associated with the project, shall attend this conference to review the Conditions of Approval and plan of development. The operator's inspector will be designated at the pre-drill conference, and is to be given an approved copy of all maps, permits and conditions of approval before the start of construction. The BLM will also designate a representative for the project at the preconstruction conference.

- 8. The operator shall designate a representative(s) who shall have the authority to act upon and to implement instructions from the BLM. The operator's representative shall be available for communication with the BLM within a reasonable time when construction or other surface disturbing activities are underway.
- 9. Any cultural and/or paleontological resource (historic or prehistoric site or object) discovered by the operator, or any person working on his behalf, on public land is to be immediately reported to the Price BLM Office. The operator will suspend all operations in the immediate area of such discovery until written authorization to proceed is issued by the Price BLM Office. An evaluation of the discovery will be made by the BLM to determine appropriate actions to prevent the loss of significant cultural or scientific values. The operator is responsible for the cost of evaluation of any site found during construction. The BLM will determine what mitigation is necessary.
- 10. During project construction, surface disturbance and vehicle travel shall be limited to the approved location and access routes. Any additional area needed must be approved by the Price BLM Office prior to use.
- 11. The operator must provide a trash cage for the collection and containment of all trash. The trash shall be disposed in an authorized landfill. The location and access roads shall be kept litter free.
- 12. Vegetation removal necessitated by construction shall be confined to the limits of actual construction. Removed vegetation will be stockpiled for use in reclamation or removed from the construction site at the direction of the BLM.
- 13. During drilling and completion operations, erect derrick structures would be illuminated from dusk to dawn as a safety precaution to low flying aircraft.
- 14. Minimize road width cuts.
- 15. Minimize pumping unit height, when possible
- 16. Minimize well pad size when possible

17. Prior to surface disturbance, topsoil is to be separately removed and segregated from other material. Topsoil depth will be decided onsite by BLM. If the topsoil is less than 6 inches, a 6-inch layer that includes the A horizon and the unconsolidated material immediately below the A horizon shall be removed and the mixture segregated and redistributed as the surface soil layer.

Generally topsoil shall be stored within the pad site or adjacent to access roads. The company in consultation with BLM shall determine stockpile locations and dimensions at the onsite. If the topsoil stockpiles will not be redistributed for a period in excess of one (1) year, the stockpiles are to be seeded with seed mixture as described on Table 1 (attached).

ROAD and PIPELINE CONSTRUCTION

- 18. Operator shall provide an inspector under the direction of a registered professional engineer (PE) at all times during road construction. A PE shall certify (statement with PE stamp) that the road was constructed to the required Bureau of Land Management (BLM) road standards.
- 19. Road construction or routine maintenance activities are to be performed during periods when the soil can adequately support construction equipment. If such equipment creates ruts more than 6 inches deep, the soil is deemed too wet to adequately support construction equipment.
- 20. The operator is responsible for maintenance of all roads authorized through the lease or a right-of-way. Construction and maintenance shall comply with Class II or III Road Standards as described in BLM Manual Section 9113 and the Moab District Road Standards, except as modified by BLM. Maintenance may include but is not limited to grading, applying gravel, snow removal, ditch cleaning, and headcut restoration/prevention.
- 21. Topsoil from access roads and pipelines are to be wind rowed along the uphill side of the road or stored in an approved manner. When the road and pipeline is rehabilitated, this soil will then be used as a top coating for the seed bed.
- 22. Erosion-control structures such as water bars, diversion channels, and terraces will be constructed to divert water and reduce soil erosion on the disturbed area. Road ditch turnouts shall be equipped with energy dissipators as needed to avoid erosion. Where roads interrupt overland sheet-flow and convert this runoff to channel flow, ditch turnouts shall be designed to reconvert channel flow to sheet flow. Rock energy dissipators and gravel dispersion fans may be used, or any other design which would accomplish the desired reconversion of flow regime. As necessary cut banks, road drainages, and road crossings shall be armored or otherwise engineered to prevent headcutting.

- 23. In the event construction can't be completed prior to winter closures, measures to prevent erosion from upcoming spring snowmelt should be taken s follows:
 - a. Loose earth and debris must be removed from drainages, and flood plains. Earth and debris should not be stockpiled on drainage banks.
 - b. Road drainages should be checked to ensure there are none with uncontrolled outlets.
 - c. Be sure all ditch drainages have an outlet to prevent ponding. If necessary, build temporary sediment ponds to capture runoff from unreclaimed areas. Re-route ditches as needed to avoid channeling water through loosened soil.

PAD CONSTRUCTION

- 24. During the construction of the drill pad, suitable topsoil material is to be stripped and conserved in a stockpile on the pad. If stockpiles are to remain for more than a year, they shall be seeded with the seed mixture in Table 1, attached.
- 25. Generally, drill pads are to be designed to prevent overland flow of water from entering or leaving the site. The pad is to be sloped to drain spills and water into the reserve pit. The drill pad shall be designed to disperse diverted overland flow and to regulate flow velocity so as to prevent or minimize erosion. Well pad diversion outlets shall be equipped with rock energy brakes and gravel-bedded dispersion fans.
- 26. BMPs for erosion control and hydrologic protection would be implemented during the construction, operation and reclamation of the project facilities. Drill pads and facility sites should be positioned, designed and constructed to prevent overland flow of water from entering or leaving the site. Stormwater collected on disturbed sites should be prevented from flowing off the site. Spills and leaks would be cleaned up to prevent pollution of surface or groundwater.

REHABILITATION PROCEDURES

Site Preparation

27. The entire roadbed should be obliterated and brought back to the approximate original contour. Drainage control is to be reestablished as necessary. All areas affected by road construction are to be recontoured to blend in with the existing topography. All berms are to be removed unless determined to be beneficial by BLM. In recontouring the disturbed areas, care should be taken to not disturb additional vegetation.

Seedbed Preparation

An adequate seedbed should be prepared for all sites to be seeded. Areas to be revegetated should be chiseled or disked to a depth of at least 12 inches unless restrained

by bedrock.

- 29. Ripping of fill materials should be completed by a bulldozer equipped with single or a twin set of ripper shanks. Ripping should be done on 4-foot centers to a depth of 12 inches. The process should be repeated until the compacted area is loose and friable, and then shall be followed by final grading. Seedbed preparation will be considered complete when the soil surface is completely roughened and the number of rocks (if present) on the site is sufficient to cause the site to match the surrounding terrain.
- 30. After final grading, the stockpiled topsoil shall be spread evenly across the disturbed area.

Fertilization

- 31. Commercial fertilizer with a formula of 16-16-8 is to be applied at a rate of 200 pounds per acre to the site. The rate may be adjusted depending on soil.
- 32. Fertilizer is to be applied not more than 48 hours before seeding, and shall be cultivated into the upper 3 inches of soil.
- 33. Fertilizer is to be broadcast over the soil using hand-operated "cyclone-type" seeders or rotary broadcast equipment attached to construction or revegetation machinery as appropriate to slope. All equipment should be equipped with a metering device. Fertilizer application is to take place before the final seeding preparation treatment. Fertilizer broadcasting operations should not be conducted when wind velocities would interfere with even distribution of the material.

Mulching

34. When it is time to reclaim this location, the Price BLM Office will determine whether it will be necessary to use mulch in the reclamation process. The type of mulch should meet the following requirements: Wood cellulose fiber shall be natural or cooked, shall disperse readily in water, and shall be nontoxic. Mulch shall be thermally produced and air dried. The homogeneous slurry or mixture shall be capable of application with power spray equipment. A colored dye that is noninjurious to plant growth may be used when specified. Wood cellulose fiber is to be packaged in new, labeled containers. A minimum application of 1500 pounds per acre shall be applied. A suitable tackifier shall be applied with the mulch at a rate of 60 to 80 pounds per acre.

An alternative method of mulching on small sites would be the application of straw or hay mulch at a rate of 2000 pounds per acre. Hay or straw shall be certified weed free. Following the application of straw or hay, crimping shall occur to ensure retention.

Reseeding

35. All disturbed areas are to be seeded with the seed mixture required by the BLM. The

seed mixture(s) shall be planted in the fall of the year (Sept-Nov), in the amounts specified in pounds of pure live seed (PLS)/acre. There shall be no noxious weed seed in the seed mixture. Seed will be tested and the viability testing of seed shall be done in accordance with State law(s) and within 12 months prior to planting. Commercial seed will be either certified or registered seed. The seed mixture container shall be tagged in accordance with State law(s) and available for inspection by the BLM. Seed is to be planted using a drill equipped with a depth regulator to ensure proper depth of planting where drilling is possible. The seed mixture shall be evenly and uniformly planted over the disturbed area. (Smaller/heavier seeds tend to drop to the bottom of the drill and are planted first. Appropriate measures should be taken to ensure this does not occur.) Where drilling is not possible, seed is to be broadcast and the area raked or chained to cover the seed. Woody species with seeds that are too large for the drill will be broadcast. When broadcasting the seed, the pounds per acre noted below are to be increased by 50 percent. Reseeding may be required if a satisfactory stand is not established to the surface rights owner's specifications. Evaluation of the seeding's success will not be made before completion of the second growing season after the vegetation becomes established. The Price BLM Office is to be notified a minimum of seven days before seeding a project.

36. The disturbed areas for the road and pipeline must be seeded in the fall of the year, immediately after the topsoil is replaced. The prescribed seed mixture to be used, depending upon vegetation type disturbed, is depicted in the attached Table 1 and Table 2.

General

37. Prior to the use of insecticides, herbicides, fungicides, rodenticides and other similar substances, the operator must obtain from BLM, approval of a written plan. The plan must describe the type and quantity of material to be used, the pest to be controlled, the method of application, the location for storage and disposal of containers, and other information that BLM may require. A pesticide may be used only in accordance with its registered uses and within other agency limitations. Pesticides must not be permanently stored on public lands.

EMP 16&17: Winter Seasonal Restriction (December 1 to April 15) on Crucial and High Priority Winter Range

<u>Restrictions on Construction Phase Activity:</u> Prohibit construction phase activity, described below, on big game high value and critical winter range during the period (December 1-April 15) without regard for land ownership.

This condition would not apply to normal maintenance and operation of producing wells, described below. On nonfederal lands (where the federal government does not have either surface or subsurface ownership) the Companies would be allowed to conduct construction phase activity if needed to avoid breech of contract or loss of lease rights. In the event construction phase activity proceeds into the winter closure period on non federal interest lands, Companies would make available appropriate documentation to UDWR, upon request.

<u>Construction Phase Activity:</u> Construction phase activity is considered to include all work associated with initial drilling and construction of facilities through completion, including installation of pumping equipment, connection with ancillary facilities and tie-in with pipelines necessary for product delivery.

Companies would not be allowed to initiate construction activity unless it is reasonable to believe that such work can be finished to a logical stopping point prior to December 1 of that year. Specific activities considered to be covered by the seasonal closure include all heavy equipment operation including but not limited to the following:

- -Mobilization/Demobilization or operation of heavy equipment (Crawler tractor, front end loader, backhoe, road grader, etc.)
- -Construction activity (road construction or upgrading, pad, pipeline, powerline, ancillary facilities, etc.)
- -Drilling activity (Operator would not propose or initiate drilling activity if the project could not reasonably be expected to be finished to a logical stopping point by the December 1 date of that year.)
- -Seismic operation, detonation of explosives

This seasonal closure would not apply to reconnaissance, survey/design and/or flagging of project work or other similar activity not requiring actions listed for heavy equipment operation.

<u>Production Phase:</u> A well is considered to be in production phase when the well and ancillary facilities are completed to the point that they are capable of producing and delivering product for sale. It is noted that heavy equipment operation may be necessary in performance of maintenance and operation of producing wells.

<u>Restriction on Non Emergency Workover Operations:</u> The companies will schedule non-emergency workover operations (defined below) on big game crucial and high value winter range outside December 1 to April 15 date of the seasonal closure.

<u>Non-emergency Workover Operations:</u> Workover operations to correct or reverse a gradual loss of production over time (loss of production of 20 percent or less over a 60 day period) is considered to be routine or non-emergency workover operations and would not be permitted during the December 1 to April 15 time frame.

Emergency Workover Operations: Emergency work over operations is defined as downhole equipment failure problems or workover operation necessary to avoid shut in of the well or to avoid an immediate safety or environmental problem. Loss of production greater than 20 percent within a 60 day period is indicative of pump failure and will be treated as an emergency workover operation. The companies will submit Sundry Notices to BLM within five of the emergency workover operations between December 1 and April 15.

EMP 19: Browse Hand Planting Tubling Mixtures

One of the two browse species lists (checked below) are to be hand planted at the prescribed application rate and according to the following prescribed methods on areas that are undergoing long term reclamation. The would include all pipeline corridors, berm around edge of drill pads, miscellaneous disturbed areas associated with construction such as staging areas for equipment, sidecast on road cuts, along side upgraded or new roads up to and including borrow ditch and in the termination of redundant access roads being closed. This planting shall be completed in the first planting window following completion of construction and on all other disturbed areas upon final reclamation.

Planting Methods:

Planting shall be accomplished using a labor force with specific experience in landscape restoration, hand planting methods and handling and care of browse tubling and or bareroot stock plants.

Browse plants to be utilized can be bareroot stock or tubling stock plants of 1 year old age class or greater.

Browse seedling protectors will be used to provide protection from browsing ungulates for two years. Seedling protectors will be of an open mesh rigid design that will break down when exposed to sunlight and that measures a minimum of 12 inches in length and 4 inches in diameter.

Planting shall be completed in the spring (March 1-April 1) and or fall (November 1-December 1) planting windows.

Browse plants shall be stored and handled in such a manner as to maintain viability, according to the type of browse stock being used.

Planting Species and Application Rate:

	[] Sagebrush-Grass	[] Pinyon-
Juniper Species	Plants Per Acre	
Wyoming Sagebrush (Gordon Creek) Fourwing Saltbush (Utah seed source collected at or above 5,000 feet elevat True Mountain Mahogany (Utah seed source) Antelope Bitterbrush (Utah seed source)	100 100 cion) 0 0	50 50 50 50
Total	200	200
Suitable Substitutions:		
Utah Serviceberry Winterfat	no 100	50 no

Table 1: Seed Mixture for the Pinyon/Juniper; Pinyon/Juniper, Modified; Pinyon/Juniper-Badlands; Wyoming Big Sagebrush; and Burned Meadow Community Types (see Note 2)

Species	Preferred Varieties	Rate Lbs./Acre Planted (Drilled)	PLS Planted/Acre
Crested Wheatgrass Agropyron desertorum	Hycrest	2.00	350,000
Indian ricegrass Achnatherum hymenoides	Paloma, Nezpar	2.00	376,000
Needle-and-thread Stipa Comata	None	2.00	230,000
Thickspike wheatgrass Elymus lanceolatus	Cirtana	1.5	279,000
Lewis (Blue) flax Adenolinum lewisii	None	1.00	285,000
Palmer penstemon	Cedar	0.50	305,000
Penstemon palmerii			
Antelope bitterbrush ¹ Pursia tridentate	None	1.00	15,000
Birch-leaf mountain mahogany Cercocarpus montanus	None	1.00	59,000
Winterfat Ceratoides lanata	None	1.00	56,700
Wyoming big sagebrush ¹ Ceratoides lanata	None	0.25	625,000

Totals=12.25 2,580,700 (≈59 seeds/sq. ft.)

1. A broadcast rate for shrub species. Shrub seed to be broadcast simultaneously with drilling.

Note 1: The seeding rate for herbaceous species will be doubled where broadcast seeding methods are used.

Note 2: This mixture will also be seeded in disturbed areas associated with the wetlands crossing in Section 19.

Table 2: Seed Mixture for the Wyoming Big Sagebrush—Saltbush Flats; and Badlands-Gullied Lands-Miscellaneous Community Types

Species	Peferred	Rate Lbs./Acre	PLS
	Varieties	Planted (Drilled)	Planted/Acre
Crested Wheatgrass	Hycrest	3.00	525,000
Agropyron desertorum			
Indian ricegrass	Paloma,	3.00	564,000
Achnatherum hymenoides	Nezpar		
Needle-and-thread	None	3.00	345,000
Stipa comata			
Sand dropseed	None	0.10	500,000
Sporobolus crytandrus			
Black greasewood ¹	None	1.00	210,000
Sarcobatus vermiculatus			
Fourwing saltbush ¹	Any adapted	4.00	280,000
Atriplex canescens			
Shadscale saltbush ¹	None	4.00	259,600
Atriplex confertifolia			
Winterfat ¹	None	1.00	56,700
Ceratoides lanata			

Totals= 19.10 2,740,300 (≈63 seeds/sq. ft)

1: A broadcast rate for shrub species. Shrub seed to be broadcast simultaneously with drilling

Note 1: The seeding rate for herbaceous species will be doubled where broadcast-seeding methods are used.

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

Name of Co	mpany:	WESTP	ORT O	IL & GAS C	OMPA	NY LP	
Well Name:		N BEN	CH FED	23-29			
Api No <u>:</u>	43-007-30	0970	Lease	Туре:	FED	ERAL	
Section_29	_Township_	138 Range	11E	_County	CAR	RBON	<u>-</u>
Drilling Cor	ntractor	PENSE BRO	OHER'S	RIG	#	19	
SPUDDE	D:						
	Date	11/09/2004		-			
	Time	3:15 PM					
	How	DRY		•			
Drilling w	ill comme	ence:	<u> </u>				
Reported by		ART					
Telephone #		1-307-267-	5046				
Date1	1/10/2004	Signo	ed	CHD	_		

008

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

	ENTITY ACTION	FORM
Westport Oil and Gas	s Company, L. P.	Operator Account Number: N 2115
1670 Broadway, Ste	2800	
city Denver		
state CO	zip 80202-4800	Phone Number: (303) 573-5404

Operator. Address:

4300730970	North Bench Federal 23-29	NESW 29	138	11E	Carbon
	Christia New Easty Name Number	3914		Ën E	dy Assignment Rective Date
Α	99999 14381	44/8/2	004_		11/10/04

Well 2 Sec Two Rng County Current Entity Number Action Code New Entity Spud Date Entity Assignment Number Effective Date Comments:

Well 3	isaa wa Ta w			
AP Number	Well Name	A THE LOCAL SEC	TWD Ring	Des Elicounty at A
	New Ends	Spuc		ary Assignment
	Nather .			Effective Date
			İ	
Comments:	· <u>·</u>			

ACTION CODES:

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (Explain in 'comments' section)

Kristi A. Stover	(303)) 575-0	152
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Stover

Engineering Technician

11/9/2004

NOV 0 9 2004

Form 3160-5 (September 2001)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires January 31, 2004

If Indian, Allottee or Tribe Name

Lease Serial No.

UTU-80557

0 O 9

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an

	abandoned well. Use Form 3160-3 (APD) for	such proposals.		and the second of the second o
	SUBMIT IN TRIPLICATE - Other instruc	ctions on reverse side	7.	If Unit or CA/Agreement, Name and/or No.
1.	Type of Well Oil Well Gas Well Other		8.	Well Name and No.
2.	Name of Operator WESTPORT OIL AND GAS COMPANY, L. P.		9.	API Well No.
3a.	Address 1670 Broadway-Suite 2800 Denver, CO 80202-4800	3b. Phone No. (include area code) (303) 573-5404	10.	,,,
4.	Location of Well (Footage, Sec., T., R., M., or Survey Description)			Helper Field / Ferron Coal
	NESW 1329' FWL & 1517' FSL Sec. 29, T 13 S - R 11 E, S.L.B.&M.		11.	County or Parish, State Carbon, UT
			ı	m a

12. CHECK A	PPROPRIATE BOX(ES) TO INDICATE NATU	RE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TY	PE OF ACTION	
Notice of Intent	Acidize	Deepen	Production (Start/Resume)	Water Shut-Off
14 otice of intent	Alter Casing	Fracture Treat	Reclamation	Well Integrity
X Subsequent Report	Casing Repair	New Construction	Recomplete	X Other
	Change Plans	Plug and Abandon	Temporarily Abandon	Spud & Drilling
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal	Activities Reports

Westport Oil and Gas Company, L. P. respectfully wishes to inform the proper authorities of drilling activities for the above subjected well which spud on November 9, 2004 @ 3:00 p.m. and ran 8 5/8", 24#, J-55, ST&C, surface casing set @ 385' K.B. Drilled ahead to a depth of 3725' TD. Ran Dual Induction Guard Log & Compensated Density, Compensated Neutron w/GR and Cement Bond logs. Pense Bros. drilling rig #9 released on November 12, 2004 @ 6:00 p.m. RU Pool workover rig #1111 to run and cement 5.5", 17#, N-80, LT&C, production casing to a depth of 3720.84' KB. Well is currently SI, waiting on completion and production hook-up.

Attached copies of drilling activities reports.

		BLM Bond No. CO	-1203 BL	M Nationwide Bond 158626364
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Kristi A. Stover	Title	Engineering Technic	cian	
Signature Klisti 2. Stover	Date	11/16/2004		
THIS SPACE FOR	FEDERAL O	R STATE OFFICE USE		
Approved by		Title	Date	BECEIVED
Conditions of approval, if any, are attached. Approval of this notice does certify that the applicant holds legal or equitable title to those rights in the subject would entitle the applicant to conduct operations thereon.		Office		NOV 1 8 2004

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department of the United Spaces any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be files within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)



Westport Oil and Gas Co, L. P.

Drilling Chronological Regulatory

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Activity Date :	11/11/2004 Days From Spud	States acres to the meaders of	Current D		2240	Ft	24 Hr. I	ootag	је Ма	de :		1845 Ft
Rig Company :	Pense Bros Drilling Compan	12.5-3	Rig Nai			000.0		nse B				
Formation:	MANCOS	,	Weath									
			Operation	s	e e e	67.			100 (17)		ou konder	
Start Hrs Code		and the state of t	marks	Carrery	7 (F)			921,22	Start I	Depth	End De	oth Run
6:00 1.50 14	NIPPLE DOWN CEMENT EQUIP	PMENT & INS	STALL WE	LLHEAD.	FLANGI	E FO	R BOP	1 X 2 1 2 2 2	39	95	395	NIH
	WRONG. (FLANGE 10.73" X 50	000. NEED 1	0.75" X 300	00)								1
7:30 4.50 21	WAIT ON BOP FLANGE.								39		395	NIH
12:00 2.00 14	NIPPLE UP BOP & EQUIPMENT								39	_	395	NIH
14:00 1.00 21	WAIT ON CHOKE MANIFOLD								39		395	
16:00 1.50 15 TEST BOP & EQUIPMENT TO 250 LOW & 2000 HIGH. 395 395 NIH												
17:30 1.00 14	NIPPLE UP BLOWIE LINE TO P	11.							39		395	2
18:30 0.50 06	TRIP IN, TAG @ 360'. DRILLING CEMENT & SHOE FF	OM SOUTO	20EL DDII	1 NEW 7	7 975" HO	IEE	BOM 30	5' TO	39		2240	
19:00 11.00 02	2240'. (1845' @ 167.7 FPH)	101VI 300 TO	Jago, Dhil	LINLVV /	.075 110	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	I LOIVI OC	, 10		ئـــــــن		
Total: 24.00												
	en e	statistica synthesis Mi	ud Propert	ies	ritrija, vi					244	air a ar each	24-14-15 24-14-14-1
Depth Time Wt	In Wt Out Vis PV YP	Gels	FL 💹	HTFL	FC	HT	en e e e e e e e e e e e e e e e e e e	Solid	Wat	Comments and T	Oil 🚋	Sand
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MBT pH Pn		ES	Pom	Lime	Total S	al.	CaCl2	A 40 COST 101		O/W	Ratio I	Mud Loss
0.0 0.00 0.0		0	0.00	0.00	<u> </u>		0	<u> </u>	00	e sid	MA-MARIE	0
Water Loss LCM	ECD FL Temp		Remarks	Committee of the contract of t				. S. VIIVE		4.6. A.M.	- Pers	
0 0.0	0.0 0		DRILLING	3 W/ All	₹							
Historia (1980)			ly Sumn	nary 🥼								
Activity Date :	11/12/2004 Days From Spud	: 3	Current D	epth:	3740	Ft	24 Hr.	Footag	је Ма	de:		1500 Ft
Rig Company :	Pense Bros Drilling Compan		Rig Na	- C - C - C - C - C - C - C - C - C - C			Pe	nse B	ros No	o. 9		
Formation :	Ferron Coal		Weath				RAI	N & S	MON	MIX.		
			Operation	ns .				wije.		17.16		i anasii
Start Hrs Code		the second and the second	marks		e al Arrial Asi, i		47 m 180	i i i i	Start	Depth	End De	pth Run
6:00 6.00 02	DRILLING FROM 2240' TO 3050)'. (810' @ 1	135 FPH)		- A				22	40	3050	2
12:00 0.50 05	CIRCULATE HOLE CLEAN.		· · · · · · · · · · · · · · · · · · ·						30	50	3050) 2
12:30 2.50 06	TRIP OUT TO LAY DOWN HAM	MER & HAM	MER BIT.						30	50	3050) 3
15:00 4.00 06	TRIP IN W/ TRI-CONE BIT & CO	DLLARS. (RI	UNNING N	EW PIPE	. HAD TO) MAI	KE IT UF	ς,	30	50	3050	3
	BREAK APART, & MAKE UP AC	AIN.)	SA = EDILL					-	20	E0	2740	\ a
19:00 11.00 02	DRILLING FROM 3050' TO 3740)'. (690' @ 6	52.7 FPH)						30	50	3740) 3
Total: 24.00		43.85.95.85.85. 				(1 4 5)3	STABAS ALIS	o Alba	Arthy en de	THE ST	- Mer IV.	
	u lw.o.lw. Lovivel		ud Proper	HTFL	FC	HT	EC I o	Solid	Wat	er I	Oil	Sand
	t In Wt Out Vis PV YP	Gels 0/0/0	0.0	0.0	0	0.0		0.0%	0.0		0.0%	0.0%
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0.0 0.00 0.0			Remarks		1 3	Trail (s)						
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Field Name:	HELPER	201454		S/T/R:		9/13S/11E			nty,Sta			CARBOIN, C	
Operator: IRT	OIL AND GAS (COMPAIL	ocation				road to th	9 2 2	UISI	ict.pu-	UIAN	CANDO	V 000
100 CONTRACTOR		10 A. W.		, ja Da	aily Sumr	nary 🔭							
Activity Date:	11/13/2004 D	ays From	Spud:	4	Current E	epth:	3740 Ft	24 H	r. Fool	age Ma	ade :		0 F
Rig Company :	Pense Bros [Orilling Co	ompany	, Inc.	· Rig Na	me:		F	ense	Bros N	lo. 9		
Formation:	F	erron Coa	al		⊸-Weath	ier:							
FOR CONTRACTOR	To a series of the series of t	14 MAY 84 D. H			Operation	1 S					of the con-		
Start Hrs Code	i Tari			F	Remarks		DEMONSTRUCTURE			Start	Depth	End Dep	th Rur
6:00 1.00 05	CIRCULATE HO	OLE CLEA	N W/ AI	R & FOAN	И.	*	and the Commission rate of the or	Control of the Control		3	740	3740	3
7:00 1.00 06	TRIP OUT TO F	LOAT.								3	740	3740	3
8:00 3.50 21	LOAD HOLE W		SLICK V	WATER.						3	740	3740	3
11:30 2.50 06	TRIP OUT FOR									3	740	3740	3
14:00 3.50 11	LOGGING. LOG	S ON BO	OTTOM @	2 14:30. l	LOGGERS	TD @ 3727	. DRILLER	S T.D: 3	3725'. (3	740	3740	3
	RE-CHECKED	DRILLERS	S TALLY	TALLY S	SHOWS 372	5' INSTEAL	OF 3740'.) (LO	GS 2055				
17:20 0 00	SHOW FLUID L				& 024 CON	EING OUT	.) HIG DO	AAIA FOC	JUEN		740	3740	3
17:30 0.50 22 18:00 12.00 01	RIG DOWN & F										740	3740	3
	nia bowii a r	TEFAIR	TO WOV	<u> </u>				-			7 10	0.10	
Total: 24.00			- Jewy gwas	757 A N	Mud Proper	lies		TEWE:	L. with the		25+13+2*	. 4. 2	W.57.7 W
epth Time Wt	In Wt Out Vis	s PV N	YP I	Gels			FC H	TFC.	Solid	Wa	ter	Oil I	Sand
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Field Nar	ne:		HELF	PER			FLAN (S/T/R:	2	29/13S/11	Ē		Count	y,Stat	e:	C/	ARBON	i, UT	
	or: RT	OIL	. AND (GAS C	OMP.	ALoc	ation l	Desc: th	is road &	an existir	ng road	to the		Distric	ot:BU-l	UTAH	CARE	ON C	1000
	100		V					Da	aily Sum	mary			vetaje.						
Activity Da	e::	11/	15/200	4 D:	ys Fr	om S	: buq	6	Current	Depth:	372	5 Ft	24 Hr.	Foota	ge M	ade:	40		0 F
Rig Compa	ny ;	F	ense l	3ros E	rilling	Com	pany,	Inc.	⊸ Rig N	ame:			Pe	nse B	ros N	lo. 9			
Formation	1:2:2:			Fe	rron (Coal			Wea	ther:			•						
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Water Loss	LCM	Ĩ E	CD I	L Tei	np				Remark	(S		1000	at North				CHALSVARALA	1044,174 244,140au	क्षाम् । १५४६ - १
0	0.0		0.0	0					DRILLI	VG W/ All	R								

				Casino			Cover or amount of the		
DateIn	Setting Depth	Jts Run	Туре	Size	Weight	Grade	MINID	HoleDiam	TD
1/9/2004	45	1	1. Conductor	12.75	0			14	45
1/9/2004	386.84	12	3. Surface	8.625	24		0	11	395
Stage: 1,	Lead, 0, 168, 2% CA	CL2 & .25#/sad	k FLOCELE, TYPE	V, 1.18, 1	5.6				
1/13/2004		85	5. Production	5.5	17	N-80	0	7.875	3725

	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING												(highlig	ht cha	EPORT nges) NATION AND S	•	ORM 8 BER:
		L			OIL,	O/ 10 /	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		_				UT	J-805	57		
WELI	COMP	LET	ION (OR F	RECO	MPL	ETIC	N RE	EPOF	RT AND	LOG	,	6. IF IND	AN, ALL	OTTEE OR TR	IBE NAME	
1a. TYPE OF WELL:		OI W	Fir 🗆	(SAS WELL Z]	DRY		отн	ER CBM	Ferron	— [7. UNIT o	r CA AG	REEMENT NA	ME	
b. TYPÉ OF WORK NEW WELL	t: HORIZ. LATS.	DE	EP-	F	RE- ENTRY]	DIFF. RESVR.		отн	ER					nd NUMBER: ench Fed.	23-29	
2. NAME OF OPERA Westport (as Co	mpany	/, L. P									430	IMBER: 0730	970		
3. ADDRESS OF OP 1999 Broads		3700	сіту І	Denve	er	STATE	CO	ZIP 802	202		NUMBER: 03) 296-36	00	Hel	per F	ol, or wild ield/Ferro	n Coal	
4. LOCATION OF W AT SURFACE:			17' FS	L									II. QTR/ MERI NES\		CTION, TOWN		E,
AT TOP PRODUC	CING INTERVA	L REPOF	RTED BEL	ow: s	ame							L	12. COU	UTV		13. STATE	
AT TOTAL DEPT	H: same										<u></u>		Carl	on		.	UTAH
14. DATE SPUDDED 11/9/2004			.D. REACH /2004	HED:	16. DATE	COMPL 30/200		Å	ABANDON		READY TO PRO]	6528	IONS (DF, RKE B'GL	3, RT, GL):	
18. TOTAL DEPTH:	MD 3,72	25	1:	9. PLUG	BACK T.D	.: MD TVD	3,675			MULTIPLE CO	OMPLETIONS, H	IOW MANY	?* 21.	DEPTH (PLUG	BRIDGE MD SET: TV		
22. TYPE ELECTRIC					Submit cop	y of each)			WAS DST	L CORED? RUN? NAL SURVEY?		00 \ 00 \ 00 \	YES YES YES	[] (Sub	mit analysis) mit report) mit copy)	
24. CASING AND LI	NER RECORD	(Report	all strings	set in w	eli)												
HOLE SIZE	SIZE/GRAD	DE	WEIGHT	(#/ft.)	TOP (MD)	вотто	M (MD)		CEMENTER EPTH	CEMENT TYPI NO. OF SACH		SLURRY LUME (BE	IL) CI	EMENT TOP **	AMOUNT	PULLED
14"	12.75 A2	252	29.7	7 5	0)	4	5									
11"	8.625	J55	24		0			85				166					
7 7/8	5.5 N	180	17	,	0	-	3,7	721			CBMite 3	310			CBL		
		-						·							-		
		\dashv										_		+			
25. TUBING RECOR	L						<u></u>		L		<u> </u>						
SIZE	DEPTH SE	ET (MD)	PACK	ER SET (MD)	SIZE		DEPTH	SET (MD) PACKE	R SET (MD)	SIZE	:	DEPT	TH SET (MD)	PACKER S	SET (MD)
2.875	3,50	04															
26. PRODUCING IN	TERVALS F	RS1)							27. PERFO	RATION RECOR	D					
FORMATION	NAME	TOP	(MD)	BOTTO	OM (MD)		(TVD)	вотто	M (TVD)	INTERVA	AL (Top/Bot - MD)	SIZI	NO.	HOLES	PERFO	RATION STA	TUS
(A) Ferron						3,2	299						\perp		Open	Squeezed	<u> </u>
(8)															Open	Squeezed	<u> </u>
(C)															Open	Squeezed	
(D)															Open	Squeezed	
28. ACID, FRACTUI	RE, TREATMEN	NT, CEMI	ENT SQUE	EZE, ET	C.												
DEPTH	INTERVAL								AM	OUNT AND T	YPE OF MATER	IAL					
			See	attacl	ned for	perfo	ration	and fr	ac info	rmation							
										-							
00 FNCI 00FD AT	TACUMENTS.		Ь												30. WEI	L STATUS:	
=	RICAL/MECHAI			CEMENT	VERIFICA	ATION	_	GEOLOG CORE AN	IC REPOR		DST REPORT		RECTION	AL SUR\		roduci	ng
					-		-					REC	EI	/EL			
(5/2000)							(CO	NTINU	ED ON I	BACK)		EED	2 1	วบบะ			

VALE EIDGT DO	ODLICED:	TEST DATE:		HOURS TESTER	TERVAL A (As sho	TEST PRODUCTION	ON OIL-BBL:	GAS - MCF:	WATER - BBI	.: PROD. METHOD:
11/30/200		11/30/2	005		24	RATES: →	0	10	280	artif. lift
HOKE SIZE:	TBG. PRESS.	CSG. PRESS	API GRAVIT	Y BTU – GAS	GAS/OIL RATIO	24 HR PRODUCTI RATES: →	ON OIL - BBL:	GAS – MCF: 10	WATER - BBI 280	interval stati prod.
	<u> </u>			INT	ERVAL B (As sho	wn in item #26)	-			
OATE FIRST PR	ODUCED:	TEST DATE:		HOURS TESTER	D:	TEST PRODUCTION RATES: →	ON OIL - BBL:	GAS MCF:	WATER – BBI	.: PROD. METHOD:
CHOKE SIZE:	TBG. PRESS.	CSG. PRESS	API GRAVIT	Y BTU – GAS	GAS/OIL RATIO	24 HR PRODUCTI RATES: →	ON OIL BBL:	GAS - MCF:	WATER - BBI	: INTERVAL STATU
			<u> </u>	TMI	TERVAL C (As sho	wn in item #26)				
ATE FIRST PR	ODUCED:	TEST DATE:		HOURS TESTE	D:	TEST PRODUCTION RATES: →	ON OIL - BBL:	GAS - MCF:	WATER - BBI	.: PROD. METHOD:
HOKE SIZE:	TBG. PRESS.	CSG. PRESS	API GRAVIT	Y BTU – GAS	GAS/OIL RATIO	24 HR PRODUCTI RATES: →	ON OIL BBL:	GAS - MCF:	WATER – BBI	: INTERVAL STATI
		!		INI	TERVAL D (As sho	wn in item #26)	-			
DATE FIRST PR	ODUCED:	TEST DATE:		HOURS TESTER	D:	TEST PRODUCTION RATES: →	OIL - BBL:	GAS - MCF:	WATER BBI	: PROD. METHOD:
CHOKE SIZE:	TBG. PRESS.	CSG. PRESS	API GRAVIT	Y BTU - GAS	GAS/OIL RATIO	24 HR PRODUCTI RATES: →	ON OIL - BBL:	GAS - MCF:	WATER – BBI	: INTERVAL STATE
2. DISPOSITIO	ON OF GAS (Sold,	Used for Fuel,	Vented, Etc.)		_L				•	
sold										
3. SUMMARY	OF POROUS ZON	ES (Include Ac	uifers):				34. FORMATIO	N (Log) MARKERS:		
how all importa ested, cushion u	nt zones of porosit used, time tool ope	y and contents n, flowing and s	thereof: Cored int hut-in pressures a	ervals and all drill-sten and recoveries.	n tests, including de	epth interval				
Formation	on	Top (MD)	Bottom (MD)	Descrip	otions, Contents, et	C.		Name		Top (Measured Depth)
is. Additiona	IL REMARKS (Inc.	lude plugging	procedure)			×.	Bentonite Ferron Tununk			3,224 3,299 3,584
	diff, that the force	joing and attac	hed information	is complete and con	rect as determined	l from all available i	records.		· · · · •	
6. I hereby cer		ti A. Stove	er Kl.	10/			T	ng Technician	1	
		ti A. Stove	er Stor	ler		TITLE Sr.	T	ng Technician		

- drilling horizontal laterals from an existing well bore
- recompleting to a different producing formation
- significantly deepening an existing well bore below the previous bottom-hole depth
- drilling hydrocarbon exploratory holes, such as core samples and stratigraphic tests
- * ITEM 20: Show the number of completions if production is measured separately from two or more formations.
- **ITEM 24: Cement Top Show how reported top(s) of cement were determined (circulated (CIR), calculated (CAL), cement bond log (CBL), temperature survey (TS)).

Send to:

Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210

Box 145801

Salt Lake City, Utah 84114-5801

Phone: 801-538-5340

Fax: 801-359-3940

North Bench Federal 23-29 API No. 43-007-30970

Perforations

4" casing gun

Stage 1

3430' - 3434' 4 SPF .42" HOLE 23 gm/shot 30.97" PENETRATION. 3438' - 3441' 4 SPF .42" HOLE 23 gm/shot 30.97" PENETRATION. 3458' - 3463' 4 SPF .42" HOLE 23 gm/shot 30.97" PENETRATION. 3466' - 3772' 4 SPF .42" HOLE 23 gm/shot 30.97" PENETRATION.

18' / 72 holes

Stage 2

3367' - 3370' 4 SPF .42" HOLE 23 gm/shot 30.97" PENETRATION 3376' - 3378' 4 SPF .42" HOLE 23 gm/shot 30.97" PENETRATION 3384' - 3389' 4 SPF .42" HOLE 23 gm/shot 30.97" PENETRATION 3397' - 3406' 4 SPF .42" HOLE 23 gm/shot 30.97" PENETRATION 3414' - 3422' 4 SPF .42" HOLE 23 gm/shot 30.97" PENETRATION

27' / 108 holes

Frac Info

Stage 1

Total Fluid: 18,865 gals XL 8 20# Super Gel

Acid: 500 gals 15% HCl Total Sand: 11,266

Shut down after flushing 2 ppg stage - turbo charger on blender went down

Restart job Stage 1A

Total Fluid: 33,545 gals XL 8 20# Super Gel

Total Sand: 96,569 lbs 16-30 Arcola

Average Pressure: 1663 psi Average Rate: 79.5 bpm

ISIP: 1188 psi Set CFP at 3426'

Stage 2

Total Fluid: 46,015 gals XL 8 20# Super Gel

Acid: 500 gals 15% HCl

Total Sand: 147,246 lbs 16-30 Arcola Sand

Average Pressure: 1688 psi Average Rate: 81.8 bpm

ISIP: 1513 psi

Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

ROUTING

1. DJJ

2. CDW

X Change of Operator (Well Sold)

Operator Name Change/Merger

The operator of the well(s) listed below has changed, effective:			1/6/2006	' ,	
FROM: (Old Operator):	TO: (New O	perator):		···	
N2115-Westport Oil & Gas Co., LP	N2995-Kerr-M	-	& Gas Onshor	e, LP	
1368 South 1200 East		South 1200		•	
Vernal, UT 84078	Vernal	l, UT 8407	8		
Phone: 1-(435) 781-7024	Phone: 1-(435)	781-7024			
CA No.	Unit:				
WELL NAME SEC TWN RN	G API NO	ENTITY NO	1	WELL TYPE	WELL STATUS
OPERATOR CHANGES DOCUMENTATION					
Enter date after each listed item is completed					
1. (R649-8-10) Sundry or legal documentation was received from the	ne FORMER ope	erator on:	5/10/2006		
2. (R649-8-10) Sundry or legal documentation was received from the	ne NEW operator	on:	5/10/2006		
3. The new company was checked on the Department of Commer	ce, Division of C	orporation	ıs Database o	n:	3/7/2006
4a. Is the new operator registered in the State of Utah: YES	S Business Numb	er:	1355743-018	1	
4b. If NO , the operator was contacted contacted on:					
5a. (R649-9-2)Waste Management Plan has been received on:	IN PLACE				
5b. Inspections of LA PA state/fee well sites complete on:	n/a	-			
5c. Reports current for Production/Disposition & Sundries on:	ok	•			
6. Federal and Indian Lease Wells: The BLM and or the	BIA has appro	ved the 1	nerger, nam	e chan	ge,
or operator change for all wells listed on Federal or Indian leases		BLM	3/27/2006		not yet
7. Federal and Indian Units:					
The BLM or BIA has approved the successor of unit operator i	or wells listed on:		3/27/2006		
8. Federal and Indian Communization Agreements (,				
The BLM or BIA has approved the operator for all wells listed			n/a		
•	Division has appro			fer of A	uthority to
Inject, for the enhanced/secondary recovery unit/project for the	water disposal wel	ll(s) listed	on:		
DATA ENTRY:					
1. Changes entered in the Oil and Gas Database on:	5/15/2006		£ 11 € 1000 €		
2. Changes have been entered on the Monthly Operator Change S3. Bond information entered in RBDMS on:	5/15/2006		5/15/2006		
4. Fee/State wells attached to bond in RBDMS on:	5/16/2006	-			
5. Injection Projects to new operator in RBDMS on:		•			
6. Receipt of Acceptance of Drilling Procedures for APD/New on:		n/a	Name Chang	ge Only	
BOND VERIFICATION:					
1. Federal well(s) covered by Bond Number:	CO1203				
2. Indian well(s) covered by Bond Number:	RLB0005239				
3. (R649-3-1) The NEW operator of any fee well(s) listed covered			RLB0005236		
 a. The FORMER operator has requested a release of liability from the Division sent response by letter on: 	neir bond on:	n/a	_rider added	KMG	
LEASE INTEREST OWNER NOTIFICATION:		•			
4. (R649-2-10) The FORMER operator of the fee wells has been con		ned by a le	tter from the D	Division	
of their responsibility to notify all interest owners of this change of	n:	5/16/2006)		
COMMENTS:					
	· · · · · · · · · · · · · · · · · · ·				

⁴ Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

5. Lease Serial No.

MULTIPLE LEASES

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.

6. If Indian, Allottee or Tribe Name

abandoned well.	Use Form 3160-3 (APD) 1	for such proposa	is.		
SUBMIT IN TRIPLI	CATE – Other instruc	tions on revers	se side	7. If Unit or CA/Agreemen	at, Name and/or No.
I. Type of Well				1	
Oil Well X Gas Well	Other			8. Well Name and No.	
2. Name of Operator				MUTIPLE WELLS	S
KERR-McGEE OIL & GAS C	NSHORE LP			9. API Well No.	
3a. Address	3	3b. Phone No. (incli	ude area code)	1	
1368 SOUTH 1200 EAST V	ERNAL, UT 84078	(435) 781-7024		10. Field and Pool, or Explo	oratory Area
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description)]	
				11. County or Parish, State	
SEE ATTACHED				UINTAH COUNTY, U	ITAH
	ROPRIATE BOX(ES) TO IN	IDICATE NATURI	E OF NOTICE, R	REPORT, OR OTHER DAT	ΓA
TYPE OF SUBMISSION		TY	PE OF ACTION	1	
Notice of Intent	Acidize [Deepen Fracture Treat	Production Reclamatio	· '	Shut-Off
Subsequent Report	Casing Repair Change Plans	New Construction Plug and Abandor	Recomplet		CHANGE OF
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disp	- <u> </u>	
PLEASE BE ADVISED THATOPERATOR OF THE ATTAKERR-McGEE OIL & GAS COF THE LEASE(S) FOR THE IS PROVIDED BY STATE O	T KERR-McGEE OIL & C CHED WELL LOCATION DNSHORE LP, IS RESP E OPERATIONS COND F UTAH NATIONWIDE	NS. EFFECTIVE ONSIBLE UNDE JUCTED UPON I BOND NO. RLB	E JANUARY 6 ER TERMS AN LEASE LAND:	, 2006. ND CONDITIONS S. BOND COVERAGE	RECEIVED MAY 1 0 2006 OIV. OF OIL, GAS & MINING
BLM B	ONU = C0/203	Л		سنست سنده استنات	notice and the
BIA B	ONO = C0/203 OND = RLB000	5239	Carlene	Russell	
14. I hereby certify that the foregoin	g is true and correct		vision of Oil,	Cas and wining	
Name (Printed/Typed)		1 11	•	Engineering Technicis	ın
RANDY BAYNE		DRILLING MA	NAGER	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·
Kanker & Sayne		May 9, 2006			
	THIS SPACE	FOR FEDERAL OR	STATE USE		
Approved by		Title		Date	
Conditions of approval, if any, are attached certify that the applicant holds legal or equ which would entitle the applicant to conduct	itable title to those rights in the subje				

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any

false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

				J. Lease Bellal NV.
SUNDRY	NOTICES AND REPORT		MULTIPLE LEASES	
	form for proposals to Use Form 3160-3 (APD)			6. If Indian, Allottee or Tribe Name
	ICATE – Other instru	ctions on reverse	e side	7. If Unit or CA/Agreement, Name and/or No.
1. Type of Well Oil Well Gas Well	C) Other			8. Well Name and No.
2. Name of Operator	U Other			
WESTPORT OIL & GAS CO	MDANVID			MUTIPLE WELLS 9. API Well No.
3a. Address	NVICANT L.C.	3b. Phone No. (include	la area code)	9. API Well No.
1368 SOUTH 1200 EAST \	FRNAL LIT 84078	(435) 781-7024	ie ureu couej	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec.,		<u> </u>		100 Field and 1001, of Exploratory Area
		,		11. County or Parish, State
SEE ATTACHED				
		UINTAH COUNTY, UTAH		
12. CHECK APP	ROPRIATE BOX(ES) TO I	NDICATE NATURE	OF NOTICE, R	EPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYI	PE OF ACTION	
Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Production Reclamation	(Start/Resume) Water Shut-Off Well Integrity
Subsequent Report	Casing Repair	Recomplete		
Final Abandonment Notice	Change Plans Convert to Injection	Temporarily Water Dispo		
		☐ Plug Back	-	y proposed work and approximate duration thereof.
If the proposal is to deepen direction Attach the Bond under which the wo following completion of the involved	ally or recomplete horizontally, girk will be performed or provide operations. If the operation resubandonment Notices shall be file all inspection.	ive subsurface locations and the Bond No. on file with its in a multiple completion d only after all requirement	I measured and true BLM/BIA Require n or recompletion in nts, including reclar	vertical depths of all pertinent markers and zones. ed subsequent reports shall be filed within 30 days in a new interval, a Form 3160-4 shall be filed once mation, have been completed, and the operator has ELINQUISHED
ONSHORE LP.				E OIL & GAS
ONO HORE ET.		ROVED 5/		RECEIVED
	Division	ulene Russ of Oil, Clas and M	ining	MAY 1 0 2006
	Datiette i	Russell, Engineerin	ig lechnician	DIV OF OIL GAS & MINING
14. I hereby certify that the foregoin	g is true and correct	1		VIE, VIE, VIE, VIIIIVQ
Name (Printed/Typed) BRAD LANEY		Title	PECIALIST	_
Signature		ENGINEERING Date	SPECIALIS	
		May 9, 2006		
	THIS SPACE	FOR FEDERAL OR S	STATE USE	
Approved by		Title		Date
Conditions of approval, if any, are attached certify that the applicant holds legal of equ which would entitle the applicant to conduct	itable title to those rights in the sub			5-9-06
	it a crime for any person kno	wingly and willfully to r matter within its jurisdi	make to any depa	rtment or agency of the United States any

(Instructions on reverse)



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Colorado State Office 2850 Youngfield Street Lakewood, Colorado 80215-7076

IN REPLY REFER TO:

CO922 (MM) 3106 COC017387 et. al.

March 23, 2006

NOTICE

Kerr-McGee Oil & Gas Onshore L.P. 1999 Broadway, Suite 3700

Denver, CO 80202

Oil & Gas

Merger/Name Change - Recognized

On February 28, 2006 this office received acceptable evidence of the following mergers and name conversion:

Kerr-McGee Oil & Gas Onshore L.P., a Delaware Limited Partnership, and Kerr-McGee Oil & Gas Onshore LLC, a Delaware Limited Partnership merger with and into Westport Oil and Gas Company L.P., a Delaware Limited Partnership, and subsequent Westport Oil & Gas Company L.P. name conversion to Kerr-McGee Oil & Gas Onshore L.P.

For our purposes the merger and name conversion was effective January 4, 2006, the date the Secretary of State of Delaware authenticated the mergers and name conversion.

Kerr-McGee Oil & Gas Onshore L.P. provided a list of oil and gas leases held by the merging parties with the request that the Bureau of Land Management change all their lease records from the named entities to the new entity, Kerr-McGee Oil & Gas Onshore L.P. In response to this request each state is asked to retrieve their own list of leases in the names of these entities from the Bureau of Land Management's (BLM) automated LR2000 data base.

The oil and gas lease files identified on the list provided by Kerr-McGee Oil & Gas Onshore L.P. have been updated as to the merger and name conversion. We have not abstracted the lease files to determine if the entities affected by the acceptance of these documents holds an interest in the lease, nor have we attempt to identify leases where the entity is the operator on the ground that maintains vested record title or operating rights interests. If additional documentation, for change of operator, is required you will be contacted directly by the appropriate Field Office. The Mineral Management Services (MMS) and other applicable BLM offices were notified of the merger with a copy of this notice

Please contact this office if you identify additional leases where the merging party maintains an interest, under our jurisdiction, and we will document the case files with a copy of this notice. If the leases are under the jurisdiction of another State Office that information will be forwarded to them for their action.

Three riders accompanied the merger/name conversion documents which will add Kerr-McGee Oil and Gas Onshore LLC as a principal to the 3 Kerr-McGee bonds maintained by the Wyoming State Office. These riders will be forward to them for their acceptance.

The Nationwide Oil & Gas Continental Casualty Company Bond #158626364 (BLM Bond #CO1203), maintained by the Colorado State Office, will remain in full force and effect until an assumption rider is accepted by the Wyoming State Office that conditions their Nationwide Safeco bond to accept all outstanding liability on the oil and gas leases attached to the Colorado bond.

If you have questions about this action you may call me at 303.239.3768.

/s/Martha L. Maxwell Martha L. Maxwell Land Law Examiner Fluid Minerals Adjudication

Attachment:

List of OG Leases to each of the following offices:

MMS MRM, MS 357B-1

WY, UT, NM/OK/TX, MT/ND, WY State Offices

CO Field Offices

Wyoming State Office

Rider #1 to Bond WY2357 Rider #2 to Bond WY1865 Rider #3 to Bond WY1127



United States Department of the Interior



BUREAU OF LAND MANAGEMENT
Utah State Office
P.O. Box 45155
Salt Lake City, UT 84145-0155
http://www.blm.gov

IN REPLY REFER TO: 3106 (UT-922)

March 27, 2006

Memorandum

To:

Vernal Field Office

From:

Chief, Branch of Fluid Minerals

Subject:

Merger Approval

Attached is an approved copy of the merger recognized by the Bureau of Land Management, Colorado State Office. We have updated our records to reflect the merger from Westport Oil and Gas Company L.P. into Kerr-McGee Onshore Oil and Gas Company. The merger was approved effective January 4, 2006.

Chief, Branch of Fluid Minerals

Enclosure

Approval letter from BLM COSO (2 pp)

ĊC:

MMS, Reference Data Branch, James Sykes, PO Box 25165, Denver CO 80225

State of Utah, DOGM, Attn: Earlene Russell, PO Box 145801, SLC UT 84114

Teresa Thompson

Joe Incardine

Connie Seare

Dave Mascarenas

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